

62  
72  
January, 1957



*Seeds*

## FOR NURSERYMEN

---

Tree and Shrub Seeds .....	4-21
Flower Seeds .....	22-43
Herbs .....	46
Vegetable Seeds .....	45-47
Books .....	44
Lawn Seeds .....	48

---

### PICEA BREWERIANA

\$6.00 per oz.

### T A X U S

Supply good this year—see page 20

### Merion Blue—Zoysia Japonica

#### LAWN SEED MIXTURE

\$3.10 lb. \$11.00 for 5 lbs. Postpaid in U.S.A.

See back cover for others

### Douglas Fir for Christmas Trees

See page 18

---

## HERBST BROTHERS

SEEDSMEN, INC.

678 Broadway, New York 12, N. Y.

Phone: GRamercy 7-7540 • Cable: Herbst, N.Y.

# USE CATALOG AS ORDER BLANK

WILL BE RETURNED ON REQUEST

## JUST CIRCLE YOUR NEEDS

## CARNATION

## Grenadin

Black King .....  $\frac{1}{4}$  oz.

Cardinal Red .....  $\frac{1}{4}$  oz.

Oz. Lb.

X.XX

XX.XX

X.XX

XX.XX

*For other quantities mark thus:*

## SALVIA

St. John's Fire  
Imported ..

12 lbs

$\frac{1}{4}$  OZ.

**X.XX**

XX.XX

**Your Name and Address:**

(Please print)

NAME \_\_\_\_\_

Street or R. F. D. and P. O. Box

City

Zone

## State

## WANT THIS CATALOG REGULARLY?

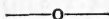
Check here ☐ complete your  
name and address above  
mail back this page

## New Seed Collectors

Many young agricultural students have helped themselves through college by collecting seed for us. Students or professional collectors who have access to pure stands of seed are always welcomed. Write us what you can collect. Either items listed or new additions to this list. We will be glad to go into details by correspondence. All seed received in good condition is paid for within ten days.

*Members:*

AMERICAN ASSOCIATION OF NURSERYMEN  
AMERICAN SEED TRADE ASSOCIATION  
ILLINOIS STATE NURSERYMEN'S ASSOCIATION  
EASTERN NEW YORK NURSERYMEN'S ASSOCIATION  
CANADIAN ASSOCIATION OF NURSERYMEN  
SOUTHERN SEEDSMEN'S ASSOCIATION  
NEW YORK STATE SEED ASSOCIATION



**TERMS**

This list cancels all previous offers and is subject to change without notice.

**DISCLAIMER:** Herbst Brothers Seedsmen, Inc., warrants to the extent of the purchase price that seeds or bulbs are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

**PRICES** are in U. S. A. dollars, f.o.b. New York for net weights. Packing is charged at cost and is not returnable. All shipments travel at customer's risk after delivery to carriers. **We cannot accept orders for less than the smallest quantity quoted. Prices are calculated for professional growers and minimum orders of \$5.00.**

**PAYMENT** net cash upon receipt of invoice. **New Customers** ordering \$10.00 or more may secure deliveries on open account after establishing credit. Others please remit for value of their purchases **plus 10% for packing, insurance and parcel post charges.**

**COMPLAINTS** on outward appearance and on the weight of the seed must be lodged within a week; those on the germination within a month; those on the trueness of the strain within 6 months; all to count from the day of arrival at the destination.

**PRO RATA DELIVERIES** will be made in case of crop failures or shortages.

**FOREIGN ORDERS** will receive careful attention. We make a moderate charge (Minimum \$2.50) for the preparation of export shipments, plus actual cash disbursements for forms, consular fees and delivery to carrier.

**FIGURES IN BRACKETS FOLLOWING DESCRIPTIONS** indicate the average number of seeds per ounce (or pound where specified). The number of seedlings a pound of seed will produce will vary with the germinative ability of each species and the crop year.

**CLEAN SEED** or seed free of pulp of the best possible purity and germination is offered throughout our catalog. Exceptions are designated as follows:

**(DB) Dried Berries (DH) Hips (P) Pods**

**NOMENCLATURE** for Tree and Shrub Seeds is "Standardized Plant Names" second edition of the American Joint Committee on Horticultural Nomenclature. Copies available at \$10.50 post-paid in U. S. A. and Canada.

**ORIGIN** of all seeds offered is available on request. Our aim is to carry seed from the best known sources. No attempt is therefore made to include proveniens in this list.

# Tree and Shrub Seeds

ABIES	$\frac{1}{4}$ lb.	Lb.
alba Silver Fir (515) .....	1.40	3.50
amabilis Cascades F (Wash) (850) ..	2.60	6.50
balsamea Balsam F (2370) .....	2.40	6.00
balsamea Adirondack Mt. Seed ....	2.90	7.25
cilicica Cilician F .....	1.70	4.25
firma Momi F .....	1.30	3.25
grandis Grand F (Wash) (1570) ....	2.80	7.00
homolepis Nikko F .....	1.70	4.25
magnifica Red F (4180) .....	2.60	6.50
shastensis Shasta F .....	2.90	7.25
mariesi Maries F .....	2.80	7.00
nordmanniana Nordmann F .....	1.35	3.40
pectinata see alba		
pinsapo Spanish F .....	1.55	3.90
sachalinensis Sakhalin F .....	5.60	14.00
veitchi Veitch F .....	2.20	5.50

## ACACIA

armata Kangaroo-thorn Acacia. Oz. 2.75 ...	...	...
baileyana Cootamundra-wattle A ...	1.50	3.75
buxifolia Boxleaf A .....	3.50	8.75
cyanophylla Blueleaf A .....	2.40	6.00
cyclops Cyclops A .....	1.80	4.50
decora Graceful-wattle A .....	6.00	15.00
decurrens Greenwattle A .....	1.20	3.00
dealbata Silvergreen-wattle A ...	1.20	3.00
mollis Blackgreen-wattle A .....	1.15	2.85
normalis Queenwattle A .....	4.80	12.00
discolor Sunshine-wattle A .....	6.00	15.00
elata Cedar A .....	4.80	12.00
falcata Burra A .....	2.75	6.85
farnesiana Sweet A .....	1.30	3.25
giraffae Giraffe A .....	1.30	3.20
greggi Catclaw A .....	2.70	6.75
homalophylla Gidgee A .....	3.40	8.50
horrida Allthorn A .....	1.50	3.75
latifolia Broadleaf A .....	2.85	7.10
linearis Needle A .....	3.80	9.50
linifolia Flaxleaf A .....	2.35	5.85
prominens Greater F A .....	3.00	7.50
longifolia Sydney A .....	1.95	4.90
floribunda Gossamer S A .....	1.65	4.10
melanoxylon Blackwood A .....	1.50	3.70
obtusata Bluntleaf A .....	3.25	8.15
podalyriaefolia Pearl A .....	4.80	12.00
pycnantha Goldenwattle A .....	1.50	3.75
retinodes floribunda Showy W A ...	2.80	7.00
saligna Goldwreath A .....	1.00	2.50
spectabilis .....	3.60	9.00
tortuosa Twisted A .....	2.60	6.50

## ACANTHOPANAX

sieboldianus .....	2.60	6.50
spinosus .....	1.95	4.85

## ACER

campestre Hedge Maple .....	...	1.00
dasycarpum see saccharinum		
ginnala Amur M (1370) .....	1.20	3.00
japonicum var. Heyhachii .....	3.20	8.00

# TREE AND SHRUB SEEDS

5

ACER—Continued		¼lb.	Lb.
negundo Boxelder (800)	.....	.90	2.25
palmatum Japanese M small-seeded			
type	.....	2.05	5.15
atropurpureum Bloodleaf J M....		3.40	8.50
dissectum Threadleaf Red J M..		8.80	22.00
pennsylvanicum Striped M (800)...		1.60	4.00
platanoides Norway M	.....	.75	1.30
pseudoplatanus Planetree M	.....	...	1.10
purpurascens Purpleleaf M	.....	.75	1.25
rubrum Red M—Crop May 1957....		.90	2.25
saccharinum Silver M (150)—Crop			
May 1957	.....	...	1.10
Tschonoskii	.....	3.20	8.00

## ACTINIDIA

arguta Bower Actinidia	.....	3.60	9.00
polygama Silvertine A	.....	4.80	12.00

## AESCULUS—Prices on request

## AILANTHUS

altissima (glandulosa) Tree of Heaven	...	1.00	
---------------------------------------	-----	------	--

## ALBIZZIA

julibrissin Silktree Albizzia	.....	...	1.10
lophantha Plume A	.....	1.15	2.85

## ALEURITES—Prices on request

## ALNUS

cordata Italian Alder	.....	1.15	2.90
firma Japanese Green A	.....	1.80	4.50
glutinosa European A	.....	.75	1.85
hirsuta Manchurian A	.....	1.30	3.25
incana Speckled A	.....	.95	2.40
japonica Japanese A	.....	1.25	3.15

## AMELANCHIER

alnifolia Saskatoon	.....	8.80	22.00
ovalis Garden S	.....	2.40	6.00

## AMORPHA

canescens Leadplant Amorpha	....	1.50	3.75
fragrans nana (P)	.....	.75	1.85
fruticosa Indigobush A (P)	.....	.75	1.50

## AMPELOPSIS—See Parthenocissus

## ANDROMEDA

polifolia Bogrosemary			
Anromeda	..... ¼ oz.	4.00	...

## ARALIA

elata Japanese Aralia	.....	2.20	5.50
sieboldi—See Fatsia japonica			
spinosa Devils-walkingstick (DB)...		1.30	3.25

## ARBUTUS

texana Texas M (DB)	.....	3.40	8.50
unedo Strawberry M (16000)	.....	4.00	10.00

## ARCTOSTAPHYLOS

glaucous Bigberry Manzanita (DB)...		1.30	3.25
uva-ursi Bearberry (DB)	.....	2.40	6.00

## ARDISIA

crenulata Coral Ardisia (400)	.....	2.80	7.00
japonica Japanese A	.....	3.00	7.50

## ARECASTRUM

romanzoffianum Queenpalm	.....		
1000 seeds		6.50	

## 6 TREE AND SHRUB SEEDS

### ARONIA

arbutifolia Red Chokeberry(DB).. 1.10 2.75

### ASIMINA

triloba Common Pawpaw (30) .... 1.15 2.85

### AUCUBA

japonica Japanese Aucuba (DB) .. .85 2.10

variegata (DB) ..... 1.10 2.70

### AZALEA

arborescens Sweet Azalea.  $\frac{1}{8}$  oz. 2.00 ... ..

benigiri (obtusum) .....  $\frac{1}{8}$  oz. 1.25 ... ..

calendulacea Flame A....  $\frac{1}{4}$  oz. 1.10 ... ..

calendulacea roseum ....  $\frac{1}{8}$  oz. 1.00 ... ..

dilatatum (reticulatum) Three-

leaf A .....  $\frac{1}{8}$  oz. 1.60 ... ..

hinodegiri Garden A ....  $\frac{1}{4}$  oz. 2.65 ... ..

Hunneywell mollis x japonica yellow

salmon .....  $\frac{1}{8}$  oz. 1.25 ... ..

hybrids yellow lg fl ....  $\frac{1}{8}$  oz. 1.75 ... ..

hybrids yellow small fl....  $\frac{1}{8}$  oz. 1.85 ... ..

japonica Japanese A ....  $\frac{1}{8}$  oz. 1.40 ... ..

mollis Chinese A .....  $\frac{1}{2}$  oz. 2.75 ... ..

mucronulatum .....  $\frac{1}{8}$  oz. 1.00 ... ..

nudiflora Pinxterbloom A  $\frac{1}{4}$  oz. 1.65 ... ..

obtusa japonica KurumeA.  $\frac{1}{8}$  oz. 2.50 ... ..

kaempferi Torch A ....  $\frac{1}{4}$  oz. 1.75 ... ..

pontica Pontic A .....  $\frac{1}{4}$  oz. 1.35 ... ..

quinquefolia Cork A.....  $\frac{1}{8}$  oz. 1.25 ... ..

alba .....  $\frac{1}{4}$  oz. 2.50 ... ..

rosea .....  $\frac{1}{4}$  oz. 2.65 ... ..

schlippenbachii Royal A...  $\frac{1}{4}$  oz. 2.00 ... ..

schlippenbachii domestic high-germi-

nating .....  $\frac{1}{8}$  oz. 1.00 ... ..

vaseyi Pinkshell A .....  $\frac{1}{8}$  oz. 1.40 ... ..

viscosa Swamp A .....  $\frac{1}{8}$  oz. 1.75 ... ..

### BAUHINIA

purpurea Purple Bauhinia ..... 2.10 5.25

### BENZOIN—See Lindera

### BETULA (All Recleaned)

alba—See pendula

lenta Sweet Birch (30500) ..... 3.20 8.00

Maximowicziana Monarch B ..... 2.40 6.00

papyrifera Paper B (43800) ..... 5.60 14.00

pendula European White B ..... 1.00 2.50

platyphylla japonica Japanese

White B ..... 1.60 4.00

populifolia Gray B ..... 4.80 12.00

pubescens (odorata) ..... .90 2.25

Schmidtii ..... 2.00 5.00

### BIGNONIA—See Campsis

### BORONIA

megastigma Sweet Boronia.  $\frac{1}{4}$  oz. 2.25 ... ..

### BRACHYCHITON

acerifolius Flame Bottletree ..... 1.60 4.00

populneus Kurrajong B (265)..... 1.90 4.75

### BROUSSONETIA

papyrifera Common Papermulberry 3.20 8.00

### BUDDLEIA

davidi Orangeeye Butterflybush .. 1.85 4.60

japonica Japanese B ..... Oz. 2.25 ... ..

lindleyana Lindley B ..... 1.65 4.10

<b>BUXUS</b>	$\frac{1}{4}$ lb.	Lb.
microphylla japonica Japanese Little- leaf Boxwood .....	2.60	6.50
sempervirens Common B .....	1.15	2.85
<b>CALLICARPA</b>		
americana American Beautyberry (DB) .....	1.10	2.75
dichotoma Purple B .....	5.60	14.00
japonica Japanese B .....	4.40	11.00
<b>CALLITRIS</b>		
calcarata .....	1.85	4.60
cupressiformis Drooping Cypresspine	1.90	4.75
robusta Sturdy C .....	1.60	4.00
<b>CALLUNA</b>		
vulgaris Scotch Heather .....	2.90	7.25
<b>CALYCANTHUS</b>		
floridus Common Sweetshrub(165)..	1.20	3.00
occidentalis California S .....	2.40	6.00
<b>CAMELLIA</b>		
japonica Common Camellia (35)....	1.00	2.45
sasanqua Sasanqua C .....	.75	1.60
sinensis Common Tea .....	.75	1.60
<b>CAMPSIS</b>		
grandiflora Chinese Trumpetcreeper	1.30	3.25
radicans Common T .....	1.25	3.10
<b>CAPPARIS</b>		
spinosa Common Caper (5600).....	1.30	3.25
<b>CARAGANA</b>		
arborescens Siberian Peashrub(1370)	.90	2.25
<b>CARPENTERIA</b>		
californica .....	$\frac{1}{4}$ oz. 2.50	... ..
<b>CARPINUS</b>		
betulus European Hornbeam .....	.75	1.45
caroliniana American H (Wings)..	1.40	3.50
<b>CARYA</b>		
cordiformis Bitternut Hickory (144 lb.) .....	...	.60
glabra Pignut H (210 lb.) .....	...	.55
illinoensis Pecan (150 lb.).....	...	.80
laciniosa Shellbark H (80 lb.).....	...	.60
ovata Shagbark H (90 lb.) .....	...	.60
tomentosa (alba) Mockernut(113 lb.)	...	.60
<b>CASSIA</b>		
artemisioides Wormwood Senna ...	6.40	16.00
corymbosa Flowery S .....	1.50	3.75
laevigata .....	3.75	...
<b>CASTANEA</b>		
mollissima Chinese Chestnut (48 lb.) only if ordered prior to October 15	...	1.50
Other varieties quoted on request		
<b>CASUARINA</b>		
equisetifolia Horsetail B .....	3.45	8.60
glauca .....	5.60	14.00
suberosa Erect B .....	3.20	8.00
torulosa Forest B .....	1.80	4.50
<b>CATALPA</b>		
bignonioides Southern Catalpa(1200).	.75	1.60
speciosa Northern C (1200) .....	1.30	3.25
<b>CEANOTHUS</b>		
americanus Jerseytea Ceanothus ..	2.60	6.50



## 8 TREE AND SHRUB SEEDS

		$\frac{1}{4}$ lb.	Lb.
<b>CEDRELA</b>			
sinensis Chinese Toon .....		3.20	8.00
<b>CEDRUS</b>			
atlantica Atlas Cedar .....		1.60	4.00
argentea Silver Atlas C .....		1.65	4.10
glauca Blue A C .....		1.90	4.75
libani Cedar-of-Lebanon .....		1.60	4.00
<b>CELASTRUS</b>			
orbiculata Oriental Bittersweet(3040)		1.05	2.60
<b>CELTIS</b>			
occidentalis Common Hackberry ..		1.60	4.00
<b>CEPHALANTHUS</b>			
occidentalis Common Buttonbush			
(11000) .....		1.10	2.75
<b>CEPHALOTAXUS</b>			
fortunei Chinese Plumyew .....		.75	1.90
harringtonia drupacea Japanese P.		.75	1.85
<b>CERATONIA</b>			
siliqua Carob .....		.75	1.65
<b>CERCIDIPHYLLUM</b>			
japonicum Katsuratree .....		4.30	10.75
magnificum pendula .....		8.00	20.00
<b>CERCIS</b>			
canadensis Eastern Redbud .....		1.15	2.85
chinensis Chinese R (1150) .....		2.30	5.75
occidentalis California R .....		1.70	4.25
siliquastrum Judastree .....		.75	1.45
alba White J .....		1.00	2.45
<b>CHAENOMELES</b>			
japonica Japanese Floweringquince		2.80	7.00
lagenaria Common F (1200) .....		2.00	5.00
sinensis Chinese F .....		3.20	8.00
<b>CHAMAECYPARIS</b>			
lawsoniana Lawson Falsecypress			
(10900) .....		1.00	2.45
allumi Scarab L F .....		1.60	4.00
argentea Silver L F .....		1.00	2.50
aurea Golden L F .....		1.50	3.70
pendula glauca .....		1.45	3.60
pyramidalis Sentry L F .....		1.50	3.75
obtusata Hinoki F .....		1.45	3.65
pisifera Sawara F .....		1.75	4.35
plumosa Plume S F .....		2.10	5.25
filifera Thread S F .....		2.05	5.10
<b>CHAMAEROPS</b>			
humilis Mediterraneanpalm .....		.75	1.40
<b>CHILOPSIS</b>			
linearis Desertwillow .....		2.60	6.50
<b>CHIMONANTHUS</b>			
praecox Wintersweet .....		1.00	2.45
<b>CHIONANTHUS</b>			
virginicus White Fringetree .....		1.45	3.60
<b>CINNAMOMUM</b>			
camphora Camphortree .....		1.20	3.00
glanduliferum Nepal C .....		.80	2.00
<b>CITRUS</b>			
trifoliata—See Poncirus			
<b>CLEMATIS</b>			
flammula Plume Clematis..Oz.	1.00	...	...
paniculata Sweet Autumn C .....	1.85	4.65	
tangutica Golden C .....	9.60	24.00	

---

**HERBST BROTHERS SEEDSMEN, INC.**



<b>CLEMATIS</b> —Continued		$\frac{1}{4}$ lb.	Lb.
vitalba Travelersjoy (12100)	.....	1.00	2.50
viticella Italian C (1500)	.....	1.25	3.10
<b>CLERODENDRON</b>			
trichotomum Harlequin Glorybower		1.70	4.25
<b>CLETHRA</b>			
alnifolia Summersweet Clethra			
reclined	..... $\frac{1}{8}$ oz.	4.00	...
barbinervis Japanese C	.....	3.60	9.00
<b>CLEYERA</b>			
ochnacea	.....	2.80	7.00
<b>COCCULUS</b>			
carolinus Carolina Snailseed	.....	.85	2.10
<b>COLUTEA</b>			
arborescens Common Bladdersenna			
(1835)	.....	.85	2.10
<b>CORDYLINE</b>			
australis Giant Dracena hulled (9280)		2.50	6.25
indivisa Blue D hulled (4000)	.....	2.60	6.50
<b>CORNUS</b>			
alba Tatarian Dogwood	.....	1.60	4.00
sibirica Siberian D	.....	1.85	4.60
alternifolia Pagoda D (DB)	.....	1.30	3.25
amomum Silky D	.....	1.55	3.85
controversa Giant D	.....	1.65	4.10
florida Flowering D	.....	1.50	3.75
kousa Kousa D	.....	1.60	4.00
mas Corneliancherry D	.....	.75	1.65
nuttalli Pacific D (DB)	.....	1.80	4.50
officinalis Japanesecornel D	.....	1.90	4.75
racemosa (paniculata) Gray D (860)		1.30	3.25
sanguinea Bloodtwig D	.....	.70	1.75
stolonifera Redosier D	.....	1.90	4.75
<b>CORYLOPSIS</b>			
pauciflora Buttercup Winterhazel ..		6.40	16.00
spicata Spike W	.....	5.60	14.00
<b>CORYLUS</b>			
avellana European Filbert	.....	.75	1.30
<b>COTINUS</b>			
coggryia Common Smoketree	.....	.80	1.95
<b>COTONEASTER</b>			
dielsiana Diels C (4070)	.....	2.30	5.75
divaricata Spreading C (1850)	.....	2.30	5.75
foveolata Glossy C	.....	3.30	8.25
francheti Franchet C	.....	1.95	4.85
henryana Henry C	.....	1.90	4.75
horizontalis Rock C	.....	1.95	4.85
microphylla Rockspray C	.....	2.45	6.10
multiflora	.....	4.80	12.00
pannosa Silverleaf C (2250)	.....	2.15	5.40
salicifolia Willowleaf C	.....	2.60	6.50
simonsi Simons C	.....	2.90	7.25
<b>CRATAEGUS</b>			
altaica Altai Hawthorn	.....	2.35	5.85
coccinea—See intricata			
crusgalli Cockspur H	.....	1.05	2.60
intricata Thicket H	.....	1.40	3.45
mollis Downy H (550)	.....	1.00	2.50
monogyna Singleseed H (400)	....	.75	1.25
oxyacantha English H	.....	.75	1.90
punctata Dotted H	.....	1.85	4.60

# 10 TREE AND SHRUB SEEDS

<b>CRYPTOMERIA</b>		$\frac{1}{4}$ lb.	Lb.
japonica Common Cryptomeria	....	1.40	3.50
lobbi Lobb C	.....	1.70	4.25
var spiralis	.....	4.00	10.00
<b>CUNNINGHAMIA</b>			
lanceolata Common Chinafir	.....	1.75	4.35
<b>CUPRESSUS</b>			
arizonica Arizona Cypress (6250)	..	1.90	4.75
duclouxiana Bhutan C	.....	1.30	3.20
funeris Mourning C	.....	1.30	3.25
goveniana Gowen C	.....	1.30	3.25
lusitanica Mexican C	.....	.90	2.25
benthami Bentham M C	.....	1.20	3.00
macrocarpa Monterey C	.....	1.90	4.75
sempervirens Italian C	.....	.85	2.10
horizontalis Spreading I C	.....	.75	1.45
stricta Pyramidal I C	.....	.75	1.35
thurifera	.....	1.90	4.75
<b>CYCAS</b>			
revoluta Sago Cycas...100 seeds	4.00 ...	...	...
<b>CYDONIA</b> —also see Chaenomeles			
oblonga (vulgaris) Common Quince.	2.20	5.50	
<b>CYTISUS</b>			
scoparius Scotch Broom	.....	.75	1.90
<b>DANAE</b>			
racemosa Alexandrial laurel	.....	1.30	3.25
<b>DAPHNE</b>			
mezereum February D (416)	.....	1.50	3.75
<b>DAPHNIPHYLLUM</b>			
humile	.....	1.90	4.75
macropodium	.....	1.90	4.80
<b>DELONIX</b>			
regia Flamboyant tree	.....	2.40	6.00
<b>DEUTZIA</b>			
scabra Fuzzy Deutzia	.....	1.80	4.50
<b>DIOSPYROS</b>			
kaki Kaki Persimmon	.....	.80	1.95
lotus Dateplum P	.....	.75	1.85
virginiana Common P (100)	.....	.75	1.60
<b>DISANTHUS</b>			
cercidifolius	.....	3.70	9.25
<b>DRACAENA</b> —Also see Cordyline			
<b>EDGEWORTHIA</b>			
tomentosa (papyrifera) Oriental Paperbush	.....	1.60	4.00
<b>ELAEAGNUS</b>			
angustifolia Russianolive (420)	.....	.75	1.25
commutata (argentea) Silverberry.	.90	2.25	
umbellata Autumn E	.....	1.75	4.35
<b>ENKIANTHUS</b>			
campanulatus			
Redvein Enkianthus	.. $\frac{1}{4}$ oz.	1.20	
deflexus	.....Oz.	4.50	
perulatus White E	.....Oz.	5.75	
<b>ENTEROLOBIUM</b>			
cyclocarpum, Guanacaste			
Earpodtree	.....1000 seeds	5.00	
<b>ERICA</b>			
arborea Tree Heath	.....	2.40	6.00

**ERIOBOTRYA**

$\frac{1}{4}$ lb. Lb.

japonica Loquat—Next crop May 1957 1.30 3.25

**EUCALYPTUS**

alba Poplar Eucalyptus .....	4.40	11.00
albens Whitebox E .....	2.40	6.00
amplifolia Cumbora E .....	1.65	4.10
angulosa Anglepod Mallee E .....	3.60	9.00
bosistoana Bosisto Graybox E.....	3.20	8.00
botryoides Bangalay E .....	3.60	9.00
calophylla Marri E .....	4.80	12.00
camaldulensis Longbeak E.....	2.10	5.25
capitellata Brown Stringybark E..	2.40	6.00
cinerea Mealy S E .....	1.90	4.75
citriodora Lemon E .....	4.00	10.00
cladocalyx Sugar E .....	1.90	4.75
cornuta Yate E .....	1.70	4.25
deanei Deane E .....	1.80	4.50
diversicolor Karri E .....	1.90	4.75
dives Broadleaf Peppermint E....	1.65	4.10
eugenioides White Stringybark E..	1.90	4.75
eximea Yellow Bloodwood E .....	11.20	28.00
fastigiata Cuttail E.....	1.85	4.60
fraxinoides Ash E .....	1.90	4.75
gigantea Delegate E .....	14.00	35.00
globulus Tasmanian Blue E .....	2.80	7.00
gomphrocephala Tuart E .....	2.20	5.50
gunni Cider E .....	2.05	5.10
lehmanni Lehmann E .....	1.90	4.75
leucoxylon White Ironbark E.....	3.90	9.75
lindleyana Kayarro E.....	1.75	4.40
macarthuri MacArthur E .....	2.00	5.00
macrorhyncha Red Stringybark E..	3.35	8.40
maculata Spotted E .....	4.00	10.00
maideni Maidens E .....	3.30	8.25
melliodora Yellowbox E .....	1.80	4.50
microcorys Tallowwood E .....	1.90	4.75
muelleriana Mueller E .....	1.90	4.70
multiflora Beakpod E .....	2.40	6.00
obliqua Messmate Stringybark E..	1.80	4.50
ovata Ovalleaf E .....	3.20	8.00
paniculata Gray Ironbark E .....	1.85	4.60
pilularis Blackbutt E .....	1.70	4.20
polyanthemos Redbox E .....	5.00	12.50
punctata Leatherjacket E .....	2.80	7.00
radiata Gray Peppermint E.....	1.90	4.80
regnans Giant E .....	12.00	30.00
resinifera Kino E .....	1.95	4.85
robusta—See multiflora		
rostrata—See camaldulensis		
rubida Candlebark E .....	2.40	6.00
rudis Moitch E .....	6.00	15.00
salicifolia Willowleaf E .....	14.00	35.00
saligna Sydney Blue E .....	1.85	4.65
sideroxylon Mulga Ironbark E....	2.40	6.00
rosea Rose Ironbark E .....	14.00	35.00
sieberiana Sieber E .....	1.70	4.30
stricta .....	5.60	14.00
stuartiana Butbut E .....	2.20	5.50
tereticornis—See umbellata		
umbellata Horncap E .....	4.40	11.00
viminalis Ribbon E .....	1.85	4.65

**EUONYMUS**

alatus Winged Euonymus .....

1.55 3.85

## 12 TREE AND SHRUB SEEDS

<b>EUONYMUS</b> —Continued		$\frac{1}{4}$ lb.	Lb.
europaeus European E	.....	1.15	2.80
fortunei radicans Common Winter- creeper E	.....	1.60	4.00
japonicus Evergreen E	.....	1.40	3.50
oxyphyllus	.....	1.90	4.75
sachalinensis Sakhalin E	.....	2.20	5.50
yedoensis Yeddo E	.....	2.30	5.75
<b>EUPTELEA</b>			
polyandra Japanese Euptelea	.....	2.50	6.25
<b>EURYA</b>			
japonica	.....	2.80	7.00
<b>EXOCHORDA</b>			
racemosa (grandiflora) Common Pearlbush	.....	1.30	3.25
<b>FAGUS</b>			
sylvatica European B	.....	...	1.25
purpurea Purple E B	.....	.80	2.00
<b>FATSIA</b>			
japonica Japan Fatsia, 1000 seeds	2.50	...	...
<b>FIRMIANA</b>			
simplex Chinese Parasol tree (190)	1.00	2.45	
<b>FRAXINUS</b>			
americana White Ash (1400)	.....	1.00	
angustifolia Narrowleaf A	.....	1.50	
excelsior European A	.....	1.00	
pendula Weeping E A	.....	1.55	
ornus Flowering A	.....	1.00	
pennsylvanica lanceolata Green A (1000)	.....	1.00	
velutina Velvet A (2080)	.....	1.50	3.75
<b>GARDENIA</b>			
jasminoides Cape-Jasmine (5560)	2.80	7.00	
thunbergia	..... Oz. 5.00	...	...
<b>GENISTA</b>			
aethnensis Aetna Woodwaxen	....	1.70	4.25
pilosa Silky leaf W	.....	2.40	6.00
tinctoria Common W	.....	1.85	4.65
<b>GINKGO</b>			
biloba Ginkgo (270 lb.)	.....	1.00	2.45
<b>GLEDITSIA</b>			
japonica Japanese Honeylocust	....	1.65	4.10
triacanthos Common H (180)	.....	...	1.25
<b>GREVILLEA</b> —See Flower Seed Section			
<b>GYMNOCLADUS</b>			
dioicus Kentucky Coffeetree	.....	1.00	
<b>HALESIA</b>			
carolina (tetraptera) Carolina Sil- verbell (80)	.....	1.10	2.70
diptera Twowing S	.....	1.30	3.25
monticola Mountain S	.....	1.10	2.75
<b>HAMAMELIS</b>			
japonica Japanese Witchhazel	.....	2.35	5.85
macrophylla Southern W	.....	3.20	8.00
vernalis Vernal W	.....	6.40	16.00
virginiana Common W	.....	3.40	8.50
<b>HEDERA</b>			
helix English Ivy	.....	.75	1.65
<b>HELLEBOROUS</b> —See Flower Seed Section			
<b>HIBISCUS</b> —also See Flower Seed Section			
syriacus Shrubalthea	.....	1.50	

# TREE AND SHRUB SEEDS 13

**HICORIA**—See *Carya* ¼lb. Lb.

## **HIPPOPHAE**

*ramnoides* Common Seabuckthorn .90 2.25

## **HOLODISCUS**

*discolor* Creambush Rockspirea.... 3.30 8.25

## **HOVENIA**

*dulcis* Japanese Raisintree ..... 1.65 4.15

## **HYDRANGEA**

*paniculata* Panicle Hydrangea .... 4.80 12.00

## **ILEX**

*aquifolium* English Holly (900).... .75 1.85

*crenata* Japanese H ..... 1.30 3.25

*decidua* Possumhaw ..... 1.70 4.25

*glabra* Inkberry (DB) ..... .70 1.75

*integra* ..... 1.90 4.80

*leucolada* ..... 2.40 6.00

*latifolia* Lusterleaf H ..... 2.40 6.00

*montana* (monticola) Mt. Winter-  
berry (DB) ..... 1.70 4.25

*nemotoi* ..... 4.00 10.00

*opaca* American H ..... 1.95 4.85

*pedunculosa* Longstalk H ..... 2.10 5.25

*rugosa* ..... 2.80 7.00

*serrata* Finetooth H ..... 2.00 5.00

*sugeroki* maximowicz ..... 3.20 8.00

*verticillata* Common W ..... 3.40 8.50

*vomitaria* Yaupon (DB) ..... 1.10 4.75

## **ILICIIUM**

*anisatum* Japanese Anisetree ..... 1.75 4.35

## **JACARANDA**

*acutifolia* (ovalifolia) Sharpleaf  
*Jacaranda* (2000) ..... Oz. 2.50

## **JUGLANS**

*californica* Calif Black Walnut (50 lb.) ... .75

*cinerea* Butternut (20 lb.)..... .35

*hindsii* Hinds B W ..... .65

*nigra* Eastern B W (28 lb.) ..... .50

*regia* Persian W (56 lb.) ..... .90

*sieboldiana* Siebold W ..... 1.25

*cordiformis* Flat S W ..... 1.25

## **JUNIPERUS**

*californica* Calif Juniper (300) .... 4.80 12.00

*chinensis* Pyramid Chinese J ..... 2.10 5.25

*japonica* Japanese J ..... 3.00 7.50

*sargentii* Sargent C J ..... 3.80 9.50

*communis* Common J..... .75 1.80

*depressa* Oldfield C J (2880)..... 3.10 7.75

*conferta* Shore J ..... 3.00 7.50

*macrocarpa* Plum J ..... 1.90 4.80

*oxycedrus* Prickly J ..... 2.20 5.50

*pachyphloea* Alligator J..... 2.60 6.50

*rigida* Needle J ..... 2.40 6.00

*scopulorum* Rocky Mountain J .... 1.90 4.75

*utahensis* Utah J ..... 1.85 4.60

*virginiana* Eastern Redcedar (3500) 1.90 4.75

Platte River E R..... 2.00 5.00

Southern E R ..... 1.80 4.50

## **KALMIA**

*latifolia* Mountainlaurel .... Oz. 1.85

# 14 TREE AND SHRUB SEEDS

<b>KERRIA</b>	$\frac{1}{4}$ lb.	Lb.
japonica Japanese Kerria.....	1.70	4.25
<b>KOELREUTERIA</b>		
paniculata Panicked Goldenraintree	.75	1.85
<b>KUDZU VINE</b>		
See Pueraria, Flower Seed Section		
<b>LABURNUM</b>		
alpinum Scotch Laburnum .....	1.05	2.65
anagyroides (vulgare) Goldenchain L	.90	2.25
<b>LAGERSTROEMIA</b>		
indica Common Crapemyrtle Pink-fl		
(13000) .....	2.60	6.50
alba White-fl .....	3.70	9.25
<b>LARIX</b>		
leptolepis Japanese L .....	2.80	7.00
<b>LAUROCERASUS</b> —See <i>Prunus caroliniana</i>		
officinalis—See <i>P laurocerasus</i>		
<b>LAURUS</b>		
nobilis Grecian Laurel (DB).....	...	1.00
<b>LESPEDeza</b> —See back cover page.		
<b>LEUCOTHOE</b>		
catesbaei Drooping		
Leucothe .....	$\frac{1}{8}$ oz. 3.00	...
grayana Grays L .....	$\frac{1}{16}$ oz. 1.00	...
<b>LIGUSTRUM</b>		
amurense Amur Privet (DB) .....	.80	1.95
ibota Ibota P .....	.90	2.25
japonicum Japanese P .....	1.40	3.45
lucidum Glossy P (DB) .....	1.60	4.00
obtusifolium Border P (DB) .....	1.30	3.25
ovalifolium California P .....	.90	2.25
sinense Chinese P .....	.95	2.35
vulgare European P.....	.80	1.95
<b>LINDERA</b>		
benzoin Common Spicebush.....	1.40	3.50
<b>LIQUIDAMBAR</b>		
styraciflua Sweetgum (11000) .....	2.80	7.00
<b>LIRIODENDRON</b>		
tulipifera Tuliptree (600) .....	...	1.50
<b>LONICERA</b>		
japonica Japanese Honeysuckle ....	2.50	6.25
tatarica Tatarian H .....	1.30	3.25
<b>MAACKIA</b>		
amurensis Amur Maackia .....	1.55	3.85
<b>MACLURA</b>		
pomifera Osageorange (750) .....	.70	1.75
<b>MAGNOLIA</b>		
denudata Yulan M .....	2.40	6.00
obovata Whiteleaf Japanese M ....	1.65	4.10
stellata Star M .....	2.80	7.00
virginiana Sweetbay M .....	2.50	6.25
<b>MALUS</b>		
baccata Siberian Crabapple(1500)..	6.80	17.00
coronaria Wild Sweet C .....	4.80	12.00
<b>MELALEUCA</b>		
leucadendron Cajeputtree .....	3.90	9.70
<b>MELIA</b>		
azedarach Chinaberry .....	.90	2.25
<b>MERATIA praecox</b> —See <i>Chionanthus</i>		

# TREE AND SHRUB SEEDS 15

<b>MESPILUS</b>		$\frac{1}{4}$ lb.	Lb.
germanica Medlar .....	.90	2.25	
<b>METROSIDEROS</b>			
tomentosa Iron tree .....	Oz. 1.00		
<b>MORUS</b>			
alba White Mulberry (12000) .....	1.25	3.15	
tatarica Russian M (19500) .....	2.60	6.50	
nigra Black M .....	1.30	3.25	
<b>MYRICA</b>			
pennsylvanica (caroliniensis)			
Northern Bayberry .....	1.00	2.50	
<b>MYRTUS</b>			
communis True Myrtle .....	3.60	9.00	
<b>NANDINA</b>			
domestica Red-berried Nandina ..	1.75	4.35	
alba White-berried N .....	2.40	6.00	
<b>NYSSA</b>			
aquatica Water Tupelo (200) .....	2.40	6.00	
sylvatica Black T (170) .....	1.80	4.50	
<b>OLEA</b>			
europaea Common Olive (70) .....	.75	1.80	
<b>OSMANTHUS</b>			
ilicifolius Holly Osmanthus .....	2.80	7.00	
<b>OSTRYA</b>			
carpinifolia European Hophornbeam	1.60	4.00	
<b>OXYDENDRUM</b>			
arboreum Sourwood .....	Oz. 1.40	...	...
<b>PAEONIA</b>			
peregrina Mediterranean Peony ....	1.25	3.15	
suffruticosa Tree P .....	6.00	15.00	
<b>PARKINSONIA</b>			
aculeata Jerusalemthorn .....	1.50	3.75	
<b>PARTHENOCISSUS</b>			
quinquefolia Virginia Creeper ....	.80	1.95	
tricuspidata Veitch Japanese C ..	.95	2.40	
<b>PAULOWNIA</b>			
tomentosa Royal Paulownia (180000)	.70	1.75	
<b>PHELLODENDRON</b>			
amurense Amur Corktree .....	1.60	4.00	
<b>PHILADELPHUS</b>			
coronarius Sweet Mockorange ....	1.65	4.10	
<b>PHILLYREA</b>			
angustifolia Narrowleaf Phillyrea..	1.15	2.85	
<b>PHOENIX</b>			
canariensis Canary Date .....	...	1.35	
dactylifera Date .....	1.10	2.75	
humilis loureiri Roebelen D			
1000 seeds	5.25	...	...
reclinata Senegal D..1000 seeds	3.50	...	...
<b>PHOTINIA</b>			
arbutifolia Christmasberry (DB)...	1.35	3.35	
glabra Japanese Photinia .....	2.10	5.25	
serrulata Chinese P (DB) .....	1.80	4.50	
villosa Oriental P .....	2.20	5.50	
<b>PICEA</b>			
abies Norway Spruce Central Euro-			
pean Seed (3700) .....	2.10	5.25	
abies Adirondack Mt. seed .....	3.20	8.00	
abies German seed .....	2.00	5.00	



## PICEA—Continued

 $\frac{1}{4}$ lb. Lb.

abies Polish seed .....	2.20	5.50
breweriana, Brewer S .....	oz. 6.00	...
canadensis—See glauca		
engelmanni Engelmann S (10900) ..	2.60	6.50
excelsa—See abies		
glauca White S (11200) .....	1.30	3.25
glauca Adirondack Mt. seed .....	6.40	16.00
glauca Lake States seed .....	5.60	14.00
albertiana Alberta W S .....	5.00	12.50
densata Black Hills W S (11200) ..	6.00	15.00
jezoensis hondoensis Hondo Yeddo S	4.80	12.00
mariana Black S .....	10.00	25.00
pungens glauca Colorado Blue S ...	6.40	16.00
rubens Adirondack Mt. seed .....	8.00	20.00
sitchensis Sitka S (18400) .....	4.80	12.00

## PIERIS

elliptica .....	Oz. 4.00	...
floribunda Mountain Pieris .....	Oz. 3.00	...
japonica Japanese P .....	Oz. 2.00	...

## PINUS

aristata Bristlecone Pine .....	2.80	7.00
attenuata Knobcone P .....	6.40	16.00
banksiana Adirondack Mt. seed ..	3.60	9.00
canariensis Canary P .....	2.10	5.25
cembra Swiss Stone P .....	.70	1.75
cembroides edulis Colorado Pinyon P.	2.30	5.75
contorta Shore P (7500) .....	4.40	11.00
latifolia Lodgepole P (5200) .....	4.00	10.00
coulteri Coulter P .....	3.20	8.00
densiflora Japanese Red P .....	1.20	3.00
edulis—See cembroides edulis		
flexilis Limber P .....	1.70	4.25
griffithi Himalayan P .....	.70	1.75
halepensis Aleppo P .....	.70	1.75
insignis—See radiata		
jeffreyi Jeffrey P (200) .....	2.40	6.00
koraiensis Korean P .....	1.30	3.25
lambertiana Sugar P (150) .....	1.70	4.25
monticola Western White P (1200) ..	3.10	7.75
mugo mughus Mugho Swiss Mount-		
ain P .....	2.40	6.00
mughus true dwarf Tyrolean seed ..	2.80	7.00
murrayana—See contorta latifolia		
nigra Austrian P (1500) .....	1.10	2.75
nigra Austrian-Alps seed .....	1.60	4.00
poiretiana Corsican P .....	1.50	3.75
parvifolia Japanese White P .....	1.50	3.75
patula Jelecote P .....	1.45	3.60
pinaster Cluster P (600) .....	...	1.35
pinea Italian Stone P .....	.75	1.85
ponderosa Western Yellow P (BC)		
(850) .....	1.50	3.70
ponderosa (Colo) .....	1.80	4.50
scopulorum Rocky Mountain Y P	1.55	3.90
pungens Table Mountain P .....	6.40	16.00
radiata Monterey P (1200) .....	1.30	3.25
resinosa Adirondack Mt. seed ....	11.20	28.00
rigida Adirondack Mt. seed .....	3.20	8.00
sibiriana Digger P .....	.85	2.10
strobus Adirondack Mt. seed .....	4.80	12.00

# TREE AND SHRUB SEEDS 17

PINUS—Continued

$\frac{1}{4}$ lb. Lb.

## Non-Yellowing

### sylvestris for Christmas Tree

Growers .....	10.00	25.00
sylvestris Austrian seed .....	3.60	9.00
sylvestris German seed .....	2.70	6.75
sylvestris Polish seed .....	3.20	8.00
rigensis Riga S P Best timber tree .....	6.00	15.00
thunbergi Japanese Black P .....	1.55	3.85
torreyana Torrey P .....	3.60	9.00
virginiana Virginia P .....	7.20	18.00

### PITTOSPORUM

crassifolium Karo Pittosporum ....	2.60	6.50
tobira Tobira P (1300) .....	1.30	3.30

### PLATANUS

acerifolia London Planetree .....	1.60	4.00
occidentalis American P (10500) ..	.70	1.75
orientalis Oriental P .....	...	1.25

### PLUMBAGO

capensis Cape Plumbago .....		
1000 seeds 4.25	...	...

### PODOCARPUS

macrophyllus Yew Podocarpus ....	1.90	4.75
nagi Japanese P .....	1.45	3.60

### POINCIANA

gilliesi Paradise Poinciana .....	1.20	3.00
-----------------------------------	------	------

### PONCIRUS

trifoliata Trifoliolate-orange .....	.75	1.45
--------------------------------------	-----	------

### PROSOPIS

glandulosa Honey Mesquite .....	1.80	4.50
---------------------------------	------	------

### PRUNUS

americana American Plum .....	...	1.25
amygdalus Almond .....	...	1.00
armeniaca ansu Ansu Apricot .....	...	1.00
besseyi Bessey C .....	1.40	3.50
caroliniana Carolina Laurelcherry (DB) .....	.75	1.55
incisa Fuji C .....	1.95	4.85
japonica Chinese Bushcherry ....	1.45	3.60
laurocerasus Common L .....	.90	2.25
maritima Beach Plum .....	1.45	3.60
mume Japanese Apricot .....	.65	1.65
salicina Japanese P .....	...	1.10
serotina Black C (280) .....	.65	1.65
serrulata Oriental C .....	1.10	2.75
lannesiana .....	1.05	2.65
tomentosa Manchu C .....	1.05	2.65

### PSEUDOLARIX

amabilis (kaempferi) Lovely Golden larch .....	1.90	4.70
--	------	------

**WINTER HARDY DOUGLAS FIR**

European Foresters report frost damage to Green Douglas Fir during cold winters. For affected areas we recommend our British Columbia *Pseudotsuga taxifolia caesia*, which was not damaged. It is definitely hardier.

Elevation to 1/2000 ft. ....12.50 per lb.

**COLORADO DOUGLAS FIR**

*Pseudotsuga taxifolia glauca* from elevations over 5000 feet. 12.50 per lb.

**PSEUDOTSUGA**

1/4 lb. Lb.

*taxifolia caesia* Gray Douglasfir (BC) 5.00 12.50

*glauca* Blue Douglasfir (Col) (2680) 5.00 12.50

*viridis* Green Douglasfir (Wash) (2680) ..... 4.80 12.00

**PTELEA**

*trifoliata* Common Hoptree (Winged) .75 1.35

**PTEROCARYA**

*stenoptera* Chinese Wingnut ..... 1.40 3.50

**PUERARIA**—See Flower Seed Section**PYRACANTHA**

*coccinea* Scarlet Firethorn ..... 1.30 3.25

*lalandi* Laland F' ..... 1.35 3.40

**PYRUS**

*communis* Pear domestic Bartlett.. 1.70 4.25

**RAPHIOLEPIS**

*umbellata* Yeddo Raphiolepis ..... 1.70 4.25

**RHAMNUS**

*caroliniana* Carolina B ..... 1.20 3.00

*cathartica* Common B ..... 1.00 2.50

*davurica* Dahurian B ..... 3.00 7.50

*frangula* Glossy B ..... 1.75 4.35

**RHODODENDRON**

*albrechti* ..... oz. 7.00

*arboreum* Tree

*Rhododendron* ..... oz. 1.25

*brachycarpum* Fujiyama R 1/4 oz. 1.50 ... ..

*canadense* Rhodora ..... 1/4 oz. 2.50 ... ..

*carolinianum* Carolina R. 1/8 oz. 4.00 ... ..

*catawbiense* Catawba R. 1/8 oz. 1.00 ... ..

*compactum* Kelsey CR. 1/8 oz. 1.25 ... ..

*chrysanthum* Goldmat R. 1/8 oz. 1.50 ... ..

*ferrugineum* Rock R ..... 1/8 oz. 1.50 ... ..

*grande* Argent R ..... oz. 1.25 ... ..

*hippophaeoides*

*Seabuckthorn* R ..... 1/8 oz. 1.00 ... ..

*hirsutum* Garland R ..... 1/8 oz. 1.50 ... ..

*hybrids* (catawbiense)

*red and pink fl varieties* 1/8 oz. 2.10 ... ..

*keiskei* Keisk R ..... 1/8 oz. 1.50 ... ..

*maximum* Rosebay R .... 1/4 oz. 1.50 ... ..

*metternichi* Metternich R. 1/8 oz. 2.00 ... ..

*ponticum* Ponticum R.... 1/4 oz. 1.50 ... ..

*smirnowi* Smirnow ..... 1/4 oz. 1.25 ... ..

*ungerni* Ungern R..... 1/8 oz. 1.00 ... ..

*Virgin hardy white* ..... 1/8 oz. 2.00 ... ..

# TREE AND SHRUB SEEDS 19

<b>RHODOTYPOS</b>		$\frac{1}{4}$ lb.	Lb.
scandens (kerrioides) Black Jetbead		1.80	4.50
<b>RHUS</b>			
aromatica Fragrant Sumac	.....	1.70	4.25
copallina Flameleaf S (DB)	.....	1.30	3.25
cotinus—See Cotinus coggygria			
glabra Smooth S	.....	1.25	3.10
trilobata Skunkbush S	.....	2.40	6.00
typhina Staghorn S	.....	.85	2.10
<b>ROBINIA</b>			
pseudoacacia Black Locust (1650)..	...	1.25	
pseudoacacia Idaho seed	.....	.80	2.00
<b>ROSA</b>			
carolina Carolina Rose (DH)	.....	1.60	4.00
humilis—See carolina			
lucida—See virginiana			
multiflora Japanese R thornless			
(4000)	.....	1.90	4.75
multiflora J R thorny (3800)	.....	1.80	4.50
nitida Shining R (DH)	.....	1.40	3.50
palustris Swamp R	.....	2.60	6.50
rubrifolia Redleaf R	.....	1.60	4.00
rugosa Rugosa R	.....	1.25	3.10
wichuraiana Wichura R (3800)	....	1.50	3.75
<b>SAMBUCUS</b>			
canadensis American Elder.....		1.15	2.85
racemosa European Red E	.....	1.40	3.50
<b>SAPINDUS</b>			
mukorossi Chinese Soapberry.....		1.20	3.00
<b>SASSAFRAS</b>			
albidum (variifolium) Common			
Sassafras	.....	1.10	2.75
<b>SCHINUS</b>			
molle Calif Peppertree (1520)	.....	1.15	2.85
terebinthifolia Brazil P (1800)	....	1.05	2.65
<b>SCHIZOPHRAGMA</b>			
hydrangeoides Japanese Hydrangea-			
vine	.....	3.50	8.75
<b>SCIADOPITYPS</b>			
verticillata Umbrellapine	.....	2.80	7.00
<b>SEQUOIA</b>			
gigantea Giant Sequoia	.....	8.00	20.00
sempervirens Redwood (10100)	....	5.60	14.00
<b>SHEPHERDIA</b>			
argentea Silver Buffaloberry	.....	3.60	9.00
<b>SKIMMIA</b>			
japonica Japanese Skimmia	.....	1.80	4.55
repens var. typica	.....	4.00	10.00
<b>SMILAX</b>			
rotundifolia Common Greenbrier(DB)		.85	2.10
<b>SOPHORA</b>			
japonica Japanese Pagodatree	....	1.45	
pendula Weeping J P	.....	.75	1.80
secundiflora Mescalbean S (480 lb.)		1.80	4.50
<b>SORBUS</b>			
alnifolia Densehead Mountainash..		2.80	7.00
americana American M (DB)	.....	1.30	3.35
aria Whitebeam M	.....	2.30	5.75
aucuparia European M (8980)	.....	2.10	5.25

## 20 TREE AND SHRUB SEEDS

<b>SORBUS—Continued</b>		<b>¼lb.</b>	<b>Lb.</b>
scopulina Greenes M (DB) .....		.90	2.30
tormalis Checkertree M .....		2.70	6.75
<b>SPARTIUM</b>			
junceum Weaversbroom .....		...	1.30
<b>STAPHYLEA</b>			
bumalda Bumalda Bladdernut ....	1.10		2.70
trifolia American B .....	.90		2.25
<b>STERCULIA</b>			
diversifolia—See Brachychiton po-			
pulneus			
platanifolia—See Firmiana simplex			
<b>STEWARTIA</b>			
pseudocamellia Japanese			
Stewartia .....	4.80		12.00
<b>STYRAX</b>			
americana American Snowbell ....	1.40		3.50
japonica Japanese S .....	1.10		2.75
obassia Fragrant S .....	1.50		3.75
<b>SYMPHORICARPOS</b>			
albus (racemosus) Common Snow-			
berry (3000) .....	3.90		9.75
orbiculatus (vulgaris) Indiancurrant			
Coralberry .....	2.40		6.00
<b>SYMPLOCOS</b>			
paniculata Sapphireberry Sweetleaf	1.55		3.85
<b>SYNCARPIA</b>			
hilli Hills Turpentine-myrtle .....	1.60		4.00
<b>SYRINGA</b>			
villosa Late L .....	4.80		12.00
vulgaris Common L .....	1.40		3.15
alba White C L .....	2.25		5.60
<b>TAMARIX</b>			
gallica French Tamarisk .....	.90		2.25
juniperina Juniper T .....	4.80		12.00
<b>TAXODIUM</b>			
distichum Common Baldcypress(570)	.65		1.65
<b>TAXUS</b>			
baccata English Yew .....	.80		1.95
fastigiata Irish Y .....	1.50		3.75
pyramidalis Broom Y .....	1.80		4.55
cuspidata Japanese Y (2500) .....	1.50		3.75
var. umbraculifera .....	4.00		10.00
<b>TERNSTROEMIA</b>			
gymnanthera (japonica) .....	2.80		7.00
<b>THEA sinensis—See Camellia sinensis</b>			
<b>THUJA</b>			
occidentalis Eastern Arborvitae			
(17700) .....	4.00		10.00
occidentalis Adirondack Mt. seed..	4.80		12.00
aurea .....	4.80		12.00
pyramidalis Pyramidal E A ....	4.70		11.75
wareana Ware E A .....	3.60		9.00
orientalis Oriental A (1500) .....	.75		1.85
aurea Golden O A .....	1.40		3.50
compacta Dwarf O A .....	1.35		3.35
pyramidalis Pyramidal O A ....	1.15		2.85
plicata Giant A (25000) .....	4.80		12.00
<b>TILIA</b>			
americana American Linden (370)..	.75		1.50
cordata Littleleaf L .....	.70		1.70

# TREE AND SHRUB SEEDS 21

<b>TILIA</b> —Continued		$\frac{1}{4}$ lb.	Lb.
europaea European L .....	.75	1.90	
japonica Japanese L .....	1.40	3.50	
platyphyllos Bigleaf L .....	.70	1.70	
tomentosa Silver L .....	.75	1.65	

## TRACHELOSPERMUM

asiaticum Japanese Starjasmine ..	2.20	5.50
-----------------------------------	------	------

## TRACHYCARPUS

fortunei Fortunes Windmillpalm ..	.85	2.10
-----------------------------------	-----	------

## TRISTANIA

conferta Brisbanebox		
Tristania .....	Oz.	3.00

## TSUGA

diversifolia Japanese H .....	4.40	11.00
sieboldi Siebold H .....	5.60	14.00

## ULEX

europaeus Common Gorse.....	.90	2.25
nanus Dwarf G .....	1.20	3.00

## ULMUS

americana American Elm (5900)—		
Crop May 1957 .....	...	1.50
pumila Siberian E dewinged (12000)		
next crop May 1957 .....	1.80	4.50

## UMBELLULARIA

californica Calif Laurel .....	1.55	3.90
--------------------------------	------	------

## VIBURNUM

acerifolium Mapleleaf Viburnum		
(700) .....	1.70	4.25
americanum—See trilobum		
dilatatum Linden V (1000) .....	1.50	3.75
lentago Nannyberry V (412) .....	1.60	3.95
odoratissimum Sweet V .....	1.75	4.35
opulus European Cranberrybush V		
(930) .....	1.15	2.85
prunifolium Blackhaw V (400) ....	1.75	4.40
sargentii Sargent C V (650) .....	1.45	3.65
sieboldi Siebold V .....	1.80	4.50
tinus Laurustinus V .....	1.30	3.25
tomentosum Doublefile V .....	1.30	3.20
trilobum American C V (820) .....	2.60	6.50
wrightii Wright V (1290) .....	2.60	6.50

## VITEX

agnuscastus Lilac Chastetree .....	.75	1.85
------------------------------------	-----	------

## WASHINGTONIA

filifera Calif Washingtonpalm ....	1.00	2.50
robusta Mexican W (3200 lb.).....	1.15	2.85

## WISTARIA

floribunda alba White Japanese		
Wistaria .....	1.80	4.50
macrobotrys Longcluster J W ..	1.60	4.00
frutescens American W .....	1.05	2.65
sinensis Chinese W .....	1.00	2.55
alba White C W .....	1.65	4.10

## ZELKOVA

serrata Japanese Zelkova.....	1.30	3.20
-------------------------------	------	------

## ZIZYPHUS

jujuba Common Jujube .....	1.00	2.45
----------------------------	------	------

# Flower Seeds

	Oz.	Lb.
<b>ABRUS</b>		
precatorius (Weather Plant, Rosary Pea) .....	.75	6.00
<b>ACHILLEA</b>		
filipendulina Parker's lg yellow .....	$\frac{1}{4}$ oz. 90	2.10 25.00
millefolium Kelwayi ma- genta rose .....	$\frac{1}{4}$ oz. .75	1.35 16.00
Ptarmica Pearl dbl white.	$\frac{1}{4}$ oz. .90	2.10 25.00
<b>ACONITUM</b>		
Fischeri blue and white..	$\frac{1}{8}$ oz. 1.25	6.00 ....
lycoctonum cream (Wolfs- bane) .....	$\frac{1}{4}$ oz. 1.15	3.00 ....
Napellus blue .....	1.10	12.00
Wilsoni purple .....	$\frac{1}{8}$ oz. 1.55	5.00 ....
<b>ACROCLINIUM</b>		
lg fl dbl hybr mixed .....	.75	3.50
<b>ADONIS</b>		
vernalis bright yellow ....	$\frac{1}{2}$ oz. 1.30	2.10 ....
<b>AGAPANTHUS</b>		
umbellatus blue (African Lily) .....	$\frac{1}{4}$ oz. 1.00	2.65 30.00
<b>AGERATUM</b>		
mexicanum Blue Ball df.....	.80	8.00
Blue Cap very df .....	$\frac{1}{2}$ oz. .95	1.35 16.00
Blue Mink dwarf tetra- ploid .....	$\frac{1}{4}$ oz. 2.25	7.50 ....
Blue Perfection semi df..	$\frac{1}{2}$ oz. .80	1.10 12.00
Fairy Pink soft salmon rose .....	$\frac{1}{2}$ oz. 1.15	1.85 22.00
Midget Blue rich comp....	$\frac{1}{2}$ oz. 1.05	1.55 18.00
df white .....	.80	8.00
tall blue .....	.75	4.00
<b>AGROSTEMMA</b> —See also LYCHNIS		
coronaria Rose Campion dp red .....	.75	1.60
<b>ALYSSUM</b>		
argentum Yellow-Tuft ....	$\frac{1}{4}$ oz. .80	1.55 18.00
benthami white Sweet A .....	.75	4.00
benthami df comp Carpet of Snow.....	.85	8.50
Lilac Queen .....	.90	9.00
Royal Carpet .....	$\frac{1}{2}$ oz. 1.05	1.55 18.00
Violet Queen .....	1.20	14.00
saxatile compactum Gold Dust .....	.75	6.00
Silver Queen .....	$\frac{1}{4}$ oz. .90	2.05 24.00
tetra Snowdrift .....	.75	7.00
<b>AMARANTHUS</b>		
caudatus Love-lies- bleeding .....	.75	1.60
Joseph's Coat (tricolor splendens) yellow, green and red .....	.75	6.00
Molten Fire .....	.80	8.00
<b>AMPELOPSIS</b> —See Parthenocissus		
<b>ANCHUSA</b>		
capensis Blue Bird indigo .....	.75	3.50
italica (azurea) Dropmore .....	.75	3.75



**ANEMONE**

Oz. Lb.

coronaria St. Brigid (semi-			
dbl) mixed .....	1/4 oz.	.75	1.00 10.00
<b>Following only for delivery July 1957</b>			
pulsatilla lilac .....	1/4 oz.	1.00	2.50 30.00
rubrum .....	1/4 oz.	1.00	2.50 30.00
violet blue .....	1/4 oz.	1.00	2.50 30.00
White Swan .....	1/4 oz.	1.00	2.50 30.00

**ANTHEMIS**

Kelwayi (tinctoria) Perry's			
yellow .....		.75	3.00
Sancti Johannis brilliant			
orange .....		1.10	12.00

**ANTIRRHINUM Rust Resistant**

Campfire scarlet .....	1/4 oz.	.90	2.10 24.00
Cherry rose .....	1/4 oz.	.90	2.10 24.00
Orange shades .....	1/4 oz.	.90	2.10 24.00
Padre crimson .....	1/4 oz.	.90	2.10 24.00
Paradise lgt rose pink....	1/4 oz.	.90	2.10 24.00
Rosalie bright rose .....	1/4 oz.	.90	2.10 24.00
Shasta white .....	1/4 oz.	.90	2.10 24.00
Yellow Giant .....	1/4 oz.	.90	2.10 24.00
lg fl mixed .....		.80	8.00
Rock hybrids very dwf....	1/2 oz.	.85	1.25 15.00
Tetra Giant fl mixed.....	1/2 oz.	1.05	1.55 18.00

**AQUILEGIA**

alpina blue .....	1/2 oz.	1.30	2.10 ....
canadensis old rose with			
yellow .....	1/2 oz.	1.30	2.10 ....
chrysantha Golden Colum-			
bine .....	1/2 oz.	1.50	2.50 ....
Silver Queen .....	1/2 oz.	1.15	1.75 ....
Dobbie's Imp hybrids			
mixed .....	1/4 oz.	.85	1.75 ....
flabellata df white .....	1/2 oz.	1.05	1.55 ....
Heleniae blue and white..	1/2 oz.	1.20	1.90 ....
<b>long spurred hybrids</b>			
blue shades .....	1/4 oz.	1.15	3.00 ....
copper .....	1/4 oz.	1.15	3.00 ....
Crimson Star dwarf....	1/4 oz.	1.15	3.00 ....
orange and scarlet ....	1/4 oz.	1.15	3.00 ....
pink shades .....	1/4 oz.	1.15	3.00 ....
Rose Queen .....	1/4 oz.	1.15	3.00 ....
white .....	1/4 oz.	1.15	3.00 ....
mixed .....	1/4 oz.	.85	1.75 ....
longissima .....	1/4 oz.	1.40	4.00 ....
McKana Giants mixed....	1/4 oz.	1.85	6.00 ....
Mrs. Scott Elliott hybrids			
mixed .....	1/4 oz.	.90	2.10 ....
Skinneri yellow and green			
scarlet spurs .....	1/4 oz.	.75	1.35 ....
vulgaris dbl mixed .....		.75	2.75
sgl mixed .....		.75	2.50

**ARABIS**

alpina lg fl rose .....	1/4 oz.	.80	1.55 18.00
white .....		.75	5.00
Snowcap dwarf .....	1/2 oz.	.95	1.35 16.00
Spring Charm df bright			
carmine .....	1/2 oz.	1.50	2.50 30.00

**ARCTOTIS**

grandis African Lilac Daisy .....		.75	5.00
lg fl hybrids .....	1/2 oz.	1.75	3.00 35.00

**ARMERIA**

Oz. Lb.

alpina dp rose .....	1/4 oz.	1.25	3.50	40.00
formosa lg fl hybrids .....	1/2 oz.	.95	1.35	16.00
Glory of Holland .....	1/4 oz.	1.65	5.00	....

**ASCLEPIAS**

tuberosa orange .....	1/2 oz.	1.15	1.75	20.00
-----------------------	---------	------	------	-------

**ASPARAGUS**

plumosus nanus .....		1.10	12.00	
sprengeri .....		1.00	10.00	

**ASTER****American (Vick's) Gt Branching W. R.**

Azure blue(dk lavender) 1/2 oz.	.75	1.00	11.00
crimson .....	1/2 oz.	.75	1.00 11.00
Peach Blossom .....	1/2 oz.	.75	1.00 11.00
pink (shell pink) .....	1/2 oz.	.75	1.00 11.00
purple (dk blue) .....	1/2 oz.	.75	1.00 11.00
red scarlet (Sensation) 1/2 oz.	.75	1.00	11.00
Rosalie .....	1/2 oz.	.75	1.00 11.00
rose .....	1/2 oz.	.75	1.00 11.00
white .....	1/2 oz.	.75	1.00 11.00
mixed .....	1/2 oz.	.75	1.00 10.00

**Crego Gt Imp (Ostrich Feather) W. R.**

Blue Flame navy blue 1/2 oz.	.75	1.00	11.00
Cattleya orchid .....	1/2 oz.	.75	1.00 11.00
crimson .....	1/2 oz.	.75	1.00 11.00
Enchantress salmon pink 1/2 oz.	.75	1.00	11.00
lavender .....	1/2 oz.	.75	1.00 11.00
Peach Blossom .....	1/2 oz.	.75	1.00 11.00
purple .....	1/2 oz.	.75	1.00 11.00
rose pink .....	1/2 oz.	.75	1.00 11.00
shell pink .....	1/2 oz.	.75	1.00 11.00
white .....	1/2 oz.	.75	1.00 11.00
mixed .....	1/2 oz.	.75	1.00 10.00

**Early Beauty W. R.**

Azure Fairy blue .....	1/2 oz.	1.15	1.75	20.00
Crimson .....	1/2 oz.	1.15	1.75	20.00
Deep rose .....	1/2 oz.	1.15	1.75	20.00
Mid-Blue bright .....	1/2 oz.	1.15	1.75	20.00
Peach Blossom .....	1/2 oz.	1.15	1.75	20.00
Purple .....	1/2 oz.	1.15	1.75	20.00
Shell Pink .....	1/2 oz.	1.15	1.75	20.00
White .....	1/2 oz.	1.15	1.75	20.00
mixed .....	1/2 oz.	1.05	1.55	18.00

**Giants of California Improved**

Azure blue .....	1/2 oz.	1.05	1.55	....
crimson .....	1/2 oz.	1.05	1.55	....
dark purple .....	1/2 oz.	1.05	1.55	....
deep rose .....	1/2 oz.	1.05	1.55	....
light purple .....	1/2 oz.	1.05	1.55	....
Loveliness rich pink 1/2 oz.	1.05	1.55	....	
Peach Blossom .....	1/2 oz.	1.05	1.55	....
mixed .....	1/2 oz.	.95	1.35	....

**Super Giants of California W. R.**

El Monte crimson .....	1/2 oz.	1.30	2.10	....
Los Angeles shell pink 1/2 oz.	1.30	2.10	....	
Pasadena peach blossom 1/2 oz.	1.30	2.10	....	
Santa Barbara dk purple 1/2 oz.	1.30	2.10	....	
mixed .....	1/2 oz.	1.25	2.00	....

**Perennial**

alpinus Dk Beauty blue 1/4 oz.	1.15	3.00	....
Goliath lg fl soft blue 1/4 oz.	1.15	3.00	....
subcaeruleus lg lgt blue 1/4 oz.	1.05	2.75	....

**AUBRIETA**

	Oz.	Lb.
Bougainvillei dp blue ..1/4 oz.	.80	1.55 ....
eryei purple .....	1/4 oz. .80	1.55 ....
graeca light blue .....	1/4 oz. .80	1.45 ....
Leichtlinii dp rose.....	1/4 oz. .80	1.55 ....
purpurea dp purple ....	1/4 oz. .90	2.10 ....
Whitewell Gem rosy purple .....	1/4 oz. .75	1.75 ....
Giant Hybrids mixed ..1/4 oz.	.90	2.10 ....

**BALLOON VINE**

Love-in-a-puff .....	.75	3.00
----------------------	-----	------

**BALSAM**

dbl fl mixed .....	.75	3.25
Camellia fl mixed .....	.75	4.00
df Bush fl mixed .....	.80	8.00

**BALSAM**—Apple or Pear—See Momordica

**BAPTISIA**

australis indigo .....	1/2 oz. .80	1.10 12.00
------------------------	-------------	------------

**BELLIS**

perennis enorma db		
crimson .....	1/2 oz. 1.30	2.10 25.00
rose .....	1/2 oz. 1.30	2.10 25.00
salmon .....	1/2 oz. 1.30	2.10 25.00
white .....	1/2 oz. 1.30	2.10 25.00
mixed .....	1/2 oz. 1.15	1.90 22.00

**BOCCONIA**

cordata japonica .....	.75	8.00
------------------------	-----	------

**BOSTON IVY**—See Parthenocissus

**BRACHYCOME**

iberidifolia mixed .....	.90	9.00
--------------------------	-----	------

**BROWALLIA**

elata blue .....	1/4 oz. .75	1.35 16.00
white .....	1/4 oz. .75	1.35 16.00
speciosa major .....	1/4 oz. .75	4.25 15.00

**CACTUS**

mixed .....	1/4 oz. .75	1.35 16.00
-------------	-------------	------------

**CALENDULA**

Ball's apricot .....	.75	3.50
gold .....	.75	3.50
lemon .....	.75	3.50
Masterpiece .....	.75	3.50
orange .....	.75	3.50
Mixture of all varieties .....	.75	2.50

**PACIFIC BEAUTY**

**Lg flowered, long stemmed, heat resistant**

apricot .....	.75	4.00
cream .....	.75	4.00
lemon .....	.75	4.00
Persimmon orange .....	.75	4.00
Pacific Beauty mixed .....	.75	4.00

**CALIFORNIA POPPY**—See Eschscholtzia

**CALLIOPSIS**—See also Coreopsis

tall mixed .....	.75	2.50
df mixed .....	.75	3.00

**CAMPANULA**

Oz. Lb.

annual Canterbury Bells			
mixed .....	1/2 oz.	.90	1.25 15.00
carpatica blue .....		.80	8.00
white .....		.80	8.00
collina deep blue .....	1/4 oz.	1.25	3.50 ...
garganica major violet.....	1/8 oz.	1.00	9.00 ...
medium calycanthemum (Cup and Saucer)			
dark blue .....	1/4 oz.	.75	1.35 ....
lilac .....	1/4 oz.	.75	1.35 ....
rose .....	1/4 oz.	.75	1.35 ....
white .....	1/4 oz.	.75	1.35 ....
mixed .....	1/4 oz.	.75	1.35 ....
medium dbl blue .....		.90	....
medium sgl dark blue .....		.75	....
lilac .....		.75	....
rose pink .....		.75	....
white .....		.75	....
mixed .....		.75	....
olympica lgt blue .....	1/4 oz.	1.00	2.50 30.00
persicifolia dbl blue .....	1/4 oz.	.90	2.10 ....
white .....	1/4 oz.	.90	2.10 ....
persicifolia sgl blue .....		1.25	15.00
Telham Beauty .....	1/4 oz.	.85	1.75 20.00
white .....		1.25	15.00
pyramidalis blue .....		.90	9.00
white .....		.90	9.00
rotundifolia pale blue ....	1/8 oz.	.90	3.50 ....

**CANDYTUFT**

coronaria gt Hyacinth fl			
reselect white.....		.75	3.00
gibraltarica lilac .....		.80	8.00
jucunda df pink .....	1/8 oz.	1.45	8.00 ....
sempervirens white .....	1/2 oz.	1.25	2.00 22.00
umbellata mixed .....		.75	3.50
dwarf hybrids .....		.75	4.00

**CANNA**

indica new giant hybrids .....	.75	5.25
--------------------------------	-----	------

**CANTERBURY BELLS—See Campanula****CARDIOSPERMUM—See Balloon Vine****CARNATION****Chabaud's Improved**

apricot .....	1/4 oz.	.85	1.75 20.00
Cardinal Red (Sparkler) .....	1/4 oz.	.85	1.75 20.00
crimson (Nero) .....	1/4 oz.	.85	1.75 20.00
deep rose (Rose Queen).....	1/4 oz.	.85	1.75 20.00
deep salmon .....	1/4 oz.	.85	1.75 20.00
fantasy striped .....	1/4 oz.	.85	1.75 20.00
flesh pink pale .....	1/4 oz.	.85	1.75 20.00
Princess Alice dp rose			
white edge .....	1/4 oz.	.85	1.75 20.00
rose pink (The Pearl) .....	1/4 oz.	.85	1.75 20.00
salmon rose (Legion of Honor)			
violet (purple) .....	1/4 oz.	.85	1.75 20.00
white (Jeanne Dionis).....	1/4 oz.	.85	1.75 20.00
yellow (Marie Chabaud).....	1/4 oz.	.85	1.75 20.00
mixed .....	1/2 oz.	.90	1.25 15.00
Vienna ely df mixed.....	1/4 oz.	.85	1.75 20.00
Enfant de Nice			
Flesh pink .....	1/8 oz.	.90	4.25 ....
red .....	1/8 oz.	.90	4.25 ....
rose deep .....	1/8 oz.	.90	4.25 ....

Oz. Lb.

**CARNATION—Enfant de Nice—Continued**

salmon deep .....	$\frac{1}{8}$ oz.	.90	4.25	....
scarlet .....	$\frac{1}{8}$ oz.	.90	4.25	....
striped .....	$\frac{1}{8}$ oz.	.90	4.25	....
violet .....	$\frac{1}{8}$ oz.	.90	4.25	....
white .....	$\frac{1}{8}$ oz.	.90	4.25	....
yellow .....	$\frac{1}{8}$ oz.	.90	4.25	....
mixed .....	$\frac{1}{4}$ oz.	1.25	3.50	40.00

**Grenadin**

Black King .....	$\frac{1}{4}$ oz.	.80	1.75	20.00
Cardinal Red .....	$\frac{1}{4}$ oz.	.80	1.75	20.00
Golden Sun .....	$\frac{1}{4}$ oz.	.80	1.75	20.00
Snow White .....	$\frac{1}{4}$ oz.	.80	1.75	20.00
Triumph Pink .....	$\frac{1}{4}$ oz.	.80	1.75	20.00
mixed .....	$\frac{1}{4}$ oz.	.80	1.55	18.00
dwarf dbl scarlet .....	$\frac{1}{4}$ oz.	.80	1.75	20.00
mixed .....	$\frac{1}{4}$ oz.	.80	1.75	20.00
Marguerite mixed .....	$\frac{1}{2}$ oz.	.80	1.10	12.00
Gt. Malmaison mixed ..	$\frac{1}{4}$ oz.	.75	1.35	16.00

**CASTOR BEANS—See Ricinus**

**CATANANCHE**

caerulea blue .....	$\frac{1}{2}$ oz.	.90	1.25	15.00
white .....	$\frac{1}{2}$ oz.	.85	1.25	14.00

**CELOSIA**

Childsii mixed .....		.80	8.00	
cristata dwarf mixed ....	$\frac{1}{2}$ oz.	.75	1.00	10.00
semi-dwarf Toreador....	$\frac{1}{2}$ oz.	.80	1.10	12.00
tall mixed .....		.75	6.50	
plumosa df Fiery Feather .....		.80	8.00	
df Golden Feather .....		.80	8.00	
tall Thompsoni Magnifica				
mixed .....	$\frac{1}{2}$ oz.	.75	1.00	10.00
tall mixed .....		.75	6.00	

**CENTAUREA**

americana				
soft lilac .....		.75	4.00	
white .....		.75	4.00	
candidissima yellow .....	$\frac{1}{4}$ oz.	.90	2.10	25.00
cyanus dbl Black Boy .....		.75	6.00	
Blue Boy .....		.75	6.00	
pink .....		.75	6.00	
red .....		.75	6.00	
white .....		.75	6.00	
mixed .....		.75	4.00	
df Jubilee Gem .....		.75	6.00	
dealbata rose .....		.75	6.00	
gymnocarpa Dusty Miller rose ....		.75	5.00	
imperialis mixed .....		.75	5.00	
macrocephala yellow .....		.75	5.00	
montana blue Mt Bluet .....		.75	5.00	
moschata mixed Sweet				
Sultan .....		.75	6.00	

**CERASTIUM**

tomentosum Snow-in-Summer .....		.75	4.50	
---------------------------------	--	-----	------	--

**CHEIRANTHUS**

Allionii Siberian Wallflower				
orange .....		.75	2.25	

**CHELONE**

barbara hybrids mixed .....		.90	9.00	
-----------------------------	--	-----	------	--

**CHINESE LANTERN—See Physalis**

**CHRYSANTHEMUM**

carinatum sgl mixed .....		.75	3.00	
coronarium dbl white .....		.75	3.00	
dbl yellow .....		.75	3.00	

<b>CHRYSANTHEMUM</b> —Continued		Oz.	Lb.
japonicum dbl Anemone fl			
mixed .....	$\frac{1}{16}$ oz. .95	...	....
Korean hybrids .....	$\frac{1}{16}$ oz. .80	5.00	....
leucanthemum Alaska .....		.75	5.00
Conqueror .....		.75	4.50
gt dbl white.....	$\frac{1}{8}$ oz. 1.00	4.50	50.00
May Queen (Spring Mar- guerite) .....		.75	4.00
Shasta Daisy .....		.75	3.50
<b>CLARKIA</b>			
elegans dbl mixed .....		.75	4.00
<b>CLEOME</b>			
pungens Pink Queen .....		.75	6.50
Helen Campbell .....		.75	6.75
<b>COBAEA</b>			
scandens blue.....		.90	9.00
<b>COLEUS</b>			
hybridus mixed .....	$\frac{1}{8}$ oz. .85	3.00	35.00
extra lg leaved mixed ....	$\frac{1}{8}$ oz. 1.00	4.50	50.00
salicifolius (laciniatus) ...	$\frac{1}{8}$ oz. .90	3.50	40.00
<b>CONVOLVULUS</b> —See also Ipomoea			
Candy Pink .....		.75	6.00
Crimson Rambler .....		.75	2.50
Japanese Imperial mixed .....		.75	2.50
Japanese Imperial Giant fl			
mixed .....		.90	9.00
major (purpurea) mixed .....		.75	1.25
tricolor mixed .....		.75	1.00
<b>CORDYLINE</b>			
australis Green Dracaena $\frac{1}{4}$ lb.	2.50	...	6.25
indivisa Blue Dracaena ..	$\frac{1}{4}$ lb. 2.60	...	6.50
<b>COREOPSIS</b>			
lanceolata lg fl yellow .....		.75	2.50
Mayfield Giants .....		.75	3.85
Sunburst dbl golden .....		.75	4.25
<b>COSMOS</b>			
ely fl Fiesta semi dbl striped .....		.75	6.00
Orange Flare .....		.75	4.00
Orange Ruffles .....		.75	5.00
Sensation crimson (Dazzler) ....		.75	5.00
Gloria rose dk zone .....		.75	5.00
Sensation pink .....		.75	5.00
Sensation Radiance .....		.75	5.00
Sensation white .....		.75	5.00
Sensation mixed .....		.75	4.00
Mammoth mixed .....		.75	3.75
late fl mixed .....		.75	3.50
<b>CRUCIANELLA</b>			
stylosa .....	$\frac{1}{2}$ oz. 1.30	2.10	25.00
<b>CUPHEA</b>			
miniata Fire Fly .....	$\frac{1}{2}$ oz. .85	1.20	14.00
platycentra scarlet .....	$\frac{1}{4}$ oz. 1.50	4.50	50.00
<b>CYNOGLOSSUM</b>			
amabile blue .....		.75	2.00
df Firmament dp blue .....		.75	2.50
<b>CYPRESS VINE</b>			
(I. quamoclit) scarlet .....		.75	5.00
mixed .....		.75	4.00
Cardinal Climber (I. sloteri) .....		.75	6.00
<b>DAHLIA</b>			
Coltness hybrids sgl mixed .....		.75	7.00
Unwins df hybrids mixed .....		.80	8.00

**DAHLIA**—Continued

Oz. Lb.

variabilis dbl mixed .....	1/2 oz.	.75	1.00	10.00
sgl mixed .....		.75	4.50	

**DATURA**

fastulosa dbl violet .....		.75	4.50	
white .....		.75	4.50	

**DELPHINIUM**

Balladonna Imp lgt blue..	1/4 oz.	.75	1.25	15.00
Bellamosum Imp dk blue..	1/4 oz.	.75	1.25	....
Blackmore & Langdon hy-				
brids .....	1/4 oz.	.75	1.35	....
chinensis lg fl df Butterfly Blue....		.75	9.00	
white .....		.75	7.00	
Gold Medal hybrids.....		1.25	....	
Lamartine .....	1/2 oz.	.85	1.75	20.00
Sapphire bright blue golden				
Bee .....	1/4 oz.	1.00	2.50	30.00
Wrexham (Hollyhock fl)				
mixed .....	1/4 oz.	1.00	2.50	....

**PACIFIC GIANT HYBRIDS**

Astolat blush to raspberry				
rose (dk B) .....	1/4 oz.	3.50	12.00	....
Black Knight dk blue (dk				
B) .....	1/4 oz.	2.25	7.50	....
Blue Bird clear medium				
blue (white B) .....	1/4 oz.	2.25	7.50	....
Blue Jay clear medium blue				
(dk B) .....	1/4 oz.	2.25	7.50	80.00
Cameliard pure lavender				
(w B) .....	1/4 oz.	2.25	7.50	....
Galahad glistening white				
(w B) .....	1/4 oz.	2.25	7.50	....
King Arthur dk violet(wB)	1/4 oz.	2.25	7.50	....
Lancelot clear lilac self				
(w B) .....	1/4 oz.	2.25	7.50	....
Percival white (dk B)....	1/4 oz.	2.25	7.50	80.00
Summer Skies clear lgt blue				
(w B) .....	1/4 oz.	2.25	7.50	....
mixed .....	1/4 oz.	1.50	4.50	....

**DIANTHUS**

Allwoodii alpinus mixed..	1/4 oz.	.85	1.75	20.00
barbatus—See Sweet William				
chinensis dbl mixed .....		.75	4.00	
sgl mixed .....		.75	3.00	
deltoides Brilliant crimson	1/4 oz.	1.00	2.50	30.00
Gaiety dbl carnation shades .....		.75	6.50	
Heddewigi dbl Fireball....	1/2 oz.	.90	1.25	15.00
dbl Snowball .....	1/2 oz.	.90	1.25	15.00
dbl mixed .....		.75	5.00	
sgl mixed .....		.75	4.50	
plumarius dbl lg fl Spring				
Beauty mixed .....	1/4 oz.	.95	2.30	28.00
plumarius Scoticus				
dbl mixed .....	1/4 oz.	.90	2.10	25.00
plumarius semperflorens				
sgl mixed .....		.75	5.00	
Sweet Wivelsfield				
dbl mixed .....	1/4 oz.	.75	1.20	14.00
single mixed .....		.75	5.00	

**DICENTRA**

eximia .....	1/4 oz.	1.00	2.50	30.00
spectabilis .....	1/4 oz.	4.25	15.00	....



	Oz.	Lb.
<b>DICTAMNUS</b>		
fraxinella pink .....	.85	8.50
fraxinella white .....	.90	9.00
<b>DIDISCUS</b>		
caeruleus Blue Lace Fl .. 1/2 oz.	.80	1.10 12.00
<b>DIELYTRA</b> —See Dicentra		
<b>DIGITALIS</b>		
gloxiniaeflora lg fl		
purple .....	.75	4.00
rose .....	.75	4.50
The Shirley mixed .....	.75	3.50
white .....	.75	4.50
mixed .....	.75	3.25
lutea .....	1/4 oz. .80	1.50 ....
purpurea .....	.75	4.00
<b>DIMORPHOTHECA</b>		
aurantiaca orange .....	.90	9.00
hybrids mixed .....	.95	9.50
<b>DORONICUM</b>		
caucasicum magnificum		
golden yellow .....	1/4 oz. 1.65	5.00 ....
<b>DRACAENA</b> —See Cordyline		
<b>ECHINOPS</b>		
ritro violet Globe Thistle .....	.75	5.00
sphaerocephalus .....	1.00	10.00
<b>ERYNGIUM</b>		
giganteum Silver Thistle .....	.80	8.00
<b>ESCHSCHOLZIA</b>		
mixed California Poppy .....	.75	3.00
<b>EUPHORBIA</b>		
heterophylla Mexican Fire		
Plant .....	.85	8.50
Myrsinites .....	1/4 oz. 1.15	3.00 35.00
variegata Snow on the		
Mountain .....	.75	5.75
<b>FOUR O'CLOCKS</b> —See Mirabilis		
<b>FOXGLOVE</b> —See Digitalis		
<b>GAILLARDIA</b>		
lg fl Burgundy scarlet .... 1/2 oz.	.80	1.10 12.00
Dazzler gold and ma-		
roon red .....	.90	9.00
Goblin df .....	1/2 oz. .80	1.10 12.00
Portola hybrids .....	1/2 oz. .75	1.00 10.00
mixed .....	.75	6.00
picta Lorenziana dbl mixed .....	.80	8.00
sgl mixed .....	.75	4.00
<b>GENTIANA</b>		
acaulis dk blue .....	1/8 oz. 1.30	6.75 ....
lutea yellow .....	1/8 oz. 1.40	7.50 ....
<b>GERBERA</b>		
Jamesonii duplex		
hybrids .....	1000 seeds 5.50	... ....
<b>GEUM</b>		
atrosanguineum dbl scarlet 1/2 oz.	.85	1.20 14.00
Lady Stratheden (Golden		
Ball) .....	1/2 oz. .90	1.25 15.00
Mrs. Bradshaw dbl scarlet 1/2 oz.	.80	1.10 12.00
Prince of Orange .....	1/4 oz. 1.15	3.00 ....

		Oz.	Lb.
<b>GLOBE AMARANTH (Gomphrena)</b>			
mixed .....		.75	2.75
Buddy df purple .....		.90	9.00
<b>GODETIA</b>			
tall dbl mixed .....		.75	6.00
sgl mixed .....		.75	4.00
<b>GOURDS ORNAMENTAL</b>			
small seeded mixed .....		.75	3.50
lg seeded mixed .....		.75	3.00
<b>GREVILLEA</b>			
robusta (Silk Oak) .....	1/2 oz.	1.30	2.10 24.00
<b>GYPSOPHILA</b>			
elegans carminea .....		.75	3.00
rose .....		.75	3.00
white .....		.75	1.25
London Mkt lg fl white			
Florist Strain .....		.75	1.60
Oldhamiana .....		1.20	14.00
pacifica pink .....	1/4 oz.	.95	1.85 22.00
paniculata dbl white .....	1/4 oz.	1.00	2.50 28.00
sgl white .....		.75	6.00
repens df lgt rose .....	1/2 oz.	.75	.95 9.50
<b>HELIANTHEMUM</b>			
mutabile Sun Rose .....		.80	8.00
<b>HELIANTHUS—See Sunflower</b>			
<b>HELICHRYSUM</b>			
monstrosum dbl mixed .....		.75	6.00
<b>HELIOPSIS</b>			
Pitcheriana Golden Yellow .....		.80	8.00
scabra zinniaeflora semi dbl			
yellow .....	1/2 oz.	.75	1.00 10.00
<b>HELLEBORUS July-Aug. 1957 delivery</b>			
niger Christmas Rose .....			10.00
<b>HESPERALOE</b>			
parviflora (Red Yucca) ..	1/2 oz.	.90	1.25 15.00
<b>HESPERIS</b>			
matronalis violet .....		.75	2.50
white .....		.75	2.50
<b>HEUCHERA</b>			
sanguinea			
crimson .....	1/8 oz.	1.20	5.50 ....
Spitfire lg scarlet .....	1/8 oz.	1.40	7.50 ....
Splendens dk crimson ..	1/8 oz.	1.40	7.50 ....
hybrids mixed .....	1/8 oz.	1.45	8.00 ....
<b>HIBISCUS</b>			
Giant-flowered mixed .....		.80	8.00
<b>HOLLYHOCK</b>			
Chater's dbl			
Crimson .....	1/2 oz.	.85	1.20 14.00
Golden Drop canary yel-			
low .....	1/2 oz.	.85	1.20 14.00
Lilac .....	1/2 oz.	.85	1.20 14.00
Maroon (Black Gem) ..	1/2 oz.	.85	1.20 14.00
Newport Pink .....	1/2 oz.	.85	1.20 14.00
Rose (Enchantress) ....	1/2 oz.	.85	1.20 14.00
Salmon rose .....	1/2 oz.	.85	1.20 14.00
Scarlet (Fire King) ....	1/2 oz.	.85	1.20 14.00
Sunset orange yellow ..	1/2 oz.	.85	1.20 14.00
White (Virgin Queen) ..	1/2 oz.	.85	1.20 14.00
mixed .....	1/2 oz.	.85	1.10 12.50
Indian Spring sgl annual .....		.75	5.00
single mixed .....		.75	3.50
Triumph dbl waved and			
fringed mixed .....		1.00	11.00

**HONESTY**—See *Lunaria***IBERIS**—See *Candytuft***INCARVILLEA** Oz. Lb.

lg fl amaranth red .....	¼ oz.	.85	1.75	20.00
brevipes bright dp rose..	¼ oz.	.80	1.55	18.00

**IPOMOEA**—See also *Convolvulus*

Bona Nox .....		.75	4.00	
Darling .....		.75	4.50	
Heavenly Blue .....		.75	3.50	
Noctiflora W S Moonflower .....		.75	3.50	
Pearly Gates .....		.75	4.00	
Quamoclit—See <i>Cypress Vine</i>				
Scarlett O'Hara .....		.75	3.50	
Scarlett O'Hara climbing .....		.75	4.00	
Sloteri—See <i>Cypress Vine</i>				

**IRIS**

germanica .....		.75	7.00	
Kaempferi .....		1.40	17.00	
Shilka .....	½ oz.	.95	1.35	16.00

**JACARANDA**

acutifolia mimosaefolia .....	2.50	....		
-------------------------------	------	------	--	--

**KOCHIA**

Childsii .....	.75	1.50		
----------------	-----	------	--	--

**KUDZU VINE**—See *Pueraria***LANTANA**

hybrida mixed .....	.90	9.00		
dwarf mixed .....	½ oz.	.85	1.20	14.00

**LARKSPUR****Giant Imperial**

Blue Bell light blue .....	.75	6.00		
Blue Spire dp blue .....	.75	6.00		
Brilliant deep salmon rose .....	.75	6.00		
Carmine King .....	.75	6.00		
Mauve Beauty lgt .....	.75	6.00		
Rosalie dp rose pink .....	.75	6.00		
Salmon Beauty dp salmon				
pink .....	.75	6.00		
White King .....	.75	6.00		
mixed .....	.75	6.00		

**LATHYRUS**

latifolius pink .....	1.00	11.00		
red .....	1.00	11.00		
white .....	1.00	11.00		
mixed .....	.80	8.00		

**LAVANDULA**

vera Munstead strain ....	¼ oz.	.90	2.10	24.00
For others—See <i>Herbs</i>				

**LIATRIS**

pycnostachya purple .....	¼ oz.	.80	1.55	18.00
scariosa blue (callilepsis) ..	½ oz.	.80	1.10	12.00
white .....	¼ oz.	1.00	2.50	30.00
September Glory .....	¼ oz.	1.15	3.00	....
spicata rose .....		1.00	10.00	

**LILIUM**

philippinense white .....	½ oz.	1.15	1.75	20.00
---------------------------	-------	------	------	-------

**LINARIA**

maroccana Excelsior hybrids mixed.	.75	4.00		
Fairy Bouquet .....	.75	5.50		

**HERBST BROTHERS SEEDSMEN, INC.**

<b>LINUM</b>	<i>Oz.</i>	<i>Lb.</i>
flavum Golden Flax .....	.80	8.00
compact golden yellow .....	1.20	14.00
lg fl rubrum Scarlet Flax .....	.75	2.00
narbonnense blue .....	.75	6.00
perenne blue .....	.75	3.75
white .....	.75	4.50
<b>LOBELIA</b>		
Erinus (gracilis) blue .....	.75	6.00
Erinus Cambridge Blue lgt blue green foliage ..... $\frac{1}{8}$ oz.	.90	2.10 25.00
Erinus Crystal Palace com pact dk foliage and dark blue .....	$\frac{1}{8}$ oz.	.90 2.10 25.00
Erinus Emperor William bright blue dark foliage. $\frac{1}{8}$ oz.	.90	2.10 25.00
<b>LUNARIA</b>		
biennis purple Honesty .....	.75	4.00
variegated foliage red .....	.75	4.50
white .....	.75	4.50
mixed .....	.75	4.00
<b>LUPINUS</b>		
annual small seeded mix .....	.75	2.00
Hartwegii Gt King blue .....	.75	3.00
rosy purple .....	.75	3.00
sky blue .....	.75	3.00
white .....	.75	3.00
mixed .....	.75	3.00
polyphyllus atrovioacea .....	.75	3.00
blue .....	.75	2.50
carmineus .....	.75	3.25
rose .....	.75	2.50
Russell's hybrids .....	1.00	10.00
salmon .....	.75	3.25
white .....	.75	2.50
subcarnosus Texas Blue Bonnet .....	.75	3.00
<b>LYCHNIS</b> —See also Agrostemma		
chalcedonica scarlet Maltese Cross .....	.75	5.00
Haageana hybrids mixed .....	1.10	12.00
viscaria splendens rose .....	.75	4.00
<b>LYTHRUM</b>		
roseum superbum ..... $\frac{1}{4}$ oz.	1.00	2.50 ....
salicaria purple ..... $\frac{1}{4}$ oz.	.90	2.10 ....
<b>MARIGOLD</b>		
<b>African dwarf double</b>		
Cupid lemon yellow .... $\frac{1}{4}$ oz.	1.15	3.00 35.00
golden yellow ..... $\frac{1}{4}$ oz.	1.15	3.00 35.00
orange ..... $\frac{1}{4}$ oz.	1.15	3.00 35.00
<b>African semi dwarf double</b>		
Chrysanthemum fl		
Golden Bedder .....	.75	7.00
Limelight .....	.75	7.00
Pot of Gold .....	.75	6.00
Mixed .....	.75	5.00
<b>African tall double</b>		
All Double Lemon .....	.80	8.00
Orange .....	.80	8.00
Burpee Gold odorless .....	.75	6.00
Giant fl Goldsmith .... $\frac{1}{2}$ oz.	.80	1.10 12.00
Limestone ..... $\frac{1}{2}$ oz.	.80	1.10 12.00
Yellowstone ..... $\frac{1}{2}$ oz.	.80	1.10 12.00

<b>MARIGOLD—Continued</b>		<i>Oz.</i>	<i>Lb.</i>
Glitters ely fl canary yel-			
low .....	.95	9.50	
Guinea Gold .....	.75	5.00	
Man in the Moon light			
yellow .....	1.25	15.00	
Mammoth Mum yellow.. 1/2 oz.	.80	1.10	12.00
Sunset Giants Carnation			
fl mixed .....	.75	6.00	
Yellow Supreme lemon .....	.75	6.50	
Mixed .....	.75	5.00	
<b>French double</b>			
Butterball soft yellow.....	.75	7.50	
Harmony dp orange			
brown collar .....	.75	6.50	
Harmony hybrids mixed .....	.75	6.00	
Parisian hybrids .....	.75	7.00	
Royal Scot .....	.80	8.00	
Rusty Red (Fandango)			
mahogany .....	.80	8.00	
Spry yellow bordered			
mahogany .....	.75	7.00	
Tangerine orange scarlet .....	.80	8.00	
Mixture df dbl .....	.75	7.00	
<b>French single</b>			
Flash red bronze and yel-			
low .....	.75	4.25	
Naughty Marietta golden			
yellow blotched maroon.....	.75	4.75	
Red Head bronze and			
gold .....	.75	5.00	
Sunny bright yellow .....	.75	4.25	
Mixed single varieties.....	.75	4.25	
<b>MARVEL OF PERU—See Mirabilis</b>			
<b>MATHIOLA</b>			
bicornis .....	.75	2.50	
<b>MATRICARIA</b>			
capensis dbl white			
Feverfew .....	1/2 oz. .90	1.25	15.00
eximia dbl df Golden Ball. 1/4 oz.	.90	2.10	24.00
Snowball .....	1/4 oz. .90	2.10	24.00
<b>MECONOPSIS</b>			
Baileyi sky blue .....	1/8 oz. 1.00	10.00	....
<b>MESEMBRYANTHEMUM</b>			
crystallinum .....	.75	5.00	
<b>MEXICAN FIRE BUSH—See Kochia</b>			
<b>MIMOSA</b>			
pudica (Sensitive Plant) .....	.75	6.00	
<b>MIMULUS</b>			
tigrinus yellow spotted .....	1.10	12.00	
<b>MIRABILIS</b>			
jalapa mixed (Marvel of			
Peru or Four O'Clock) .....	.75	1.25	
<b>MOMORDICA</b>			
balsamina (Balsam Apple) .....	.75	7.00	
charantia (Balsam Pear) .....	.75	5.50	
<b>MORNING GLORY</b>			
See Convolvulus and Ipomoea			
<b>MYOSOTIS</b>			
alpestris			
blue .....	.75	6.00	
indigo or Royal Blue.... 1/2 oz.	.75	1.00	10.00

**MYOSOTIS—Continued**

		<i>Oz.</i>	<i>Lb.</i>
Messidor blue late fl ..	1/2 oz. .75	1.00	10.00
rose .....	.75	6.00	
white .....	.75	6.00	
df indigo blue .....	1/2 oz. .85	1.20	14.00
Victoria df blue .....	1/2 oz. 1.05	1.55	18.00
df indigo blue .....	1/2 oz. 1.05	1.55	18.00
df rose .....	1/2 oz. 1.05	1.55	18.00
df white .....	1/2 oz. 1.05	1.55	18.00
palustris semperflorens ..	1/2 oz. .75	1.00	10.00

**NASTURTIUM**

df Gem dbl mixed .....	.75	1.50	
dwarf single mixed.....	.75	1.40	
tall sgl mixed .....	.75	1.30	
Gleam hybrids mixed .....	.75	1.75	
Golden Gleam .....	.75	1.75	
Scarlet Gleam .....	.75	1.75	

**NEMESIA**

compacta Fire King .....	1/2 oz. .95	1.35	16.00
Triumph mixed .....	1/2 oz. .90	1.25	15.00

**NEMOPHILA**

insignis blue .....	.75	1.50	
---------------------	-----	------	--

**NEPETA**

Mussinii violet .....	.80	8.00	
-----------------------	-----	------	--

**NICOTIANA**

affinis white .....	.75	4.00	
Daylight white .....	.75	6.00	
hybrids .....	.75	4.00	
Sanderae Crimson King .....	.75	5.00	

**NIEREMBERGIA**

hippomanica .....	1/8 oz. 1.30	6.00	....
Purple Robe .....	1/8 oz. 1.35	6.50	....

**NIGELLA**

damascena dbl Miss Jekyll blue....	.75	2.00	
deep blue .....	.75	2.00	
white .....	.75	2.00	
mixed .....	.75	2.00	

**OENOTHERA**

Lamarckiana lg yellow			
Evening Primrose .....	.75	2.00	
macracarpa			
missouriensis .....	1/2 oz. 1.30	2.10	24.00
Youngii fruticosa .....	1/2 oz. .85	1.20	14.00

**PANSY—See also Viola**

**SUPERIOR SWISS GROWN**

	1/4 oz.	oz.	lb.
Adria navy blue .....	2.15	7.20	75.00
Alpenglow cardinal .....	2.15	7.20	75.00
Berna violet blue .....	2.15	7.20	75.00
Blumlisalp rose .....	2.15	7.20	75.00
Coronation Gold .....	2.15	7.20	75.00
Fire Beacon .....	2.15	7.20	75.00
Flame bronze .....	2.15	7.20	75.00
Jungfrau pure white .....	2.15	7.20	75.00
Lake of Thun dp marine blue.	2.15	7.20	75.00
Luna sulphur yellow .....	2.15	7.20	75.00
Orange apricot dp center ....	2.15	7.20	75.00
Rhinegold yellow dk blotches.	2.15	7.20	75.00

Trimardeau Gts mixed....	1/4 oz. .75	1.35	16.00
America early fl mixed....	1/4 oz. .85	1.75	20.00

**PANSY—Continued**

Oz. Lb.

Maple Leaf Giants mixed... $\frac{1}{4}$  oz. 1.15 3.00 35.00**Swiss Giants**Adria navy blue ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Alpenglow cardinal to  
wine red ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Berna dk velvety violet  
blue ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Blumlisalp rose ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Coronation Gold ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Firebeacon ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Flame bronze colored .. $\frac{1}{4}$  oz. 1.65 5.00 60.00Jet Black ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Jungfrau pure white .. $\frac{1}{4}$  oz. 1.65 5.00 60.00Lake of Thun Swiss Blue $\frac{1}{4}$  oz. 1.65 5.00 60.00Luna clear sulphur  
yellow ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Orange apricot to dp  
orange center .... .. $\frac{1}{4}$  oz. 1.65 5.00 60.00Rhinegold canary yellow  
with dk brown blotches $\frac{1}{4}$  oz. 1.65 5.00 60.00Silverbride (Mount Blanc)  
silvery white and violet  
blotches ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Winered (Claret) ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00Yellow Master ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00mixed ..... $\frac{1}{4}$  oz. 1.50 4.50 50.00dwarf mixed ..... $\frac{1}{4}$  oz. 1.65 5.00 60.00**PARTHENOCISSUS**

quinquefolia Virginia

creeper ..... $\frac{1}{4}$  lb. .80 ... 1.95tricuspidata, Boston Ivy .. $\frac{1}{4}$  lb. .95 ... 2.40**PASSIFLORA**caerulea ..... $\frac{1}{4}$  oz. .90 2.10 25.00edulis ..... $\frac{1}{4}$  oz. .85 1.75 20.00incarnata ..... $\frac{1}{4}$  oz. .80 1.55 18.00**PENSTEMON**

Sensation gloxiniaeflora

mixed ..... $\frac{1}{2}$  oz. 1.05 1.55 18.00**PETUNIA****F<sub>1</sub> HYBRIDS****Nana compacta or Multiflora types**1/128 oz.....3.00  $\frac{1}{4}$  oz.....40.00

1/32 oz.....8.00 Oz.....150.00

Cherry Blossom pink

Fuji brilliant carmine

Geisha crimson red

Lucky Pink white throated

Mandarin bright salmon

Teahouse Pink

**Large Flowered or Grandiflora types**1/128 oz.....4.00  $\frac{1}{4}$  oz.....60.00

1/32 oz.....10.00 Oz.....200.00

Canton Blue fringed rich blue

China Night fringed steel blue

Madame Butterfly plain edge salmon pink

Nagoya Beauty fringed carmine rose

Pagoda fringed salmon pink

Pekin Scarlet plain edge scarlet golden  
throat

Rising Sun plain edge carmine rose

Tokyo Queen fringed silver blue

Valentine plain edge pink



**PETUNIA—Continued**

*Oz. Lb.*

**hybrida**

Blue Bee (Blue King)...	1/2 oz.	.80	1.10	12.00
Flaming Velvet .....	1/2 oz.	1.05	1.55	18.00
General Dodds velvety				
dk crimson .....	1/2 oz.	.80	1.10	12.00
Howard Star				
crimson white star....	1/2 oz.	.95	1.35	16.00
Inimitable blotched and				
striped .....	1/2 oz.	.85	1.20	14.00
Radiance rose yellow				
throat .....	1/2 oz.	1.30	2.10	25.00
Rose King				
(Lord Courtney) .....	1/2 oz.	.85	1.20	14.00
Violacea .....	1/2 oz.	.95	1.35	16.00
White King .....	1/2 oz.	.85	1.20	14.00
mixed .....	1/2 oz.	.90	1.25	15.00

**hybrida nana compacta**

Alderman dp blue .....	1/2 oz.	1.15	1.75	20.00
Blue Bedder clear blue..	1/2 oz.	1.25	2.00	22.00
Celestal Rose .....	1/2 oz.	1.15	1.75	20.00
Cheerful salmon pink ..	1/4 oz.	2.15	7.00	....
Cream Star creamy white				
golden throated .....	1/2 oz.	1.30	2.10	25.00
English Violet violet blue	1/2 oz.	1.25	2.00	22.00
Igloo .....	1/4 oz.	1.35	2.20	26.00
Norma lilac blue white				
star .....	1/2 oz.	1.25	2.00	22.00
Rose of Heaven .....	1/2 oz.	1.05	1.55	18.00
Rosy Morn .....	1/2 oz.	1.15	1.75	20.00
Salmon Supreme .....	1/4 oz.	1.65	5.00	60.00
Silver Blue or Heavenly				
Blue .....	1/4 oz.	1.15	3.00	35.00
Twinkles rose starred				
white .....	1/4 oz.	1.25	3.50	40.00
Violacea Blue Bird ....	1/2 oz.	1.25	2.00	22.00
White Perfection .....	1/4 oz.	1.35	2.20	26.00
Mixed .....	1/2 oz.	1.05	1.55	18.00

**Large Flowered single plain edge**

Dazzler scarlet .....	1/8 oz.	3.75	40.00	....
Elk's Pride purple df ..	1/8 oz.	3.40	30.00	....
Popcorn pure white df.	1/8 oz.	4.10	50.00	....
Summer Night violet				
blue .....	1/8 oz.	3.95	45.00	....

**Large Flowered single fringed**

Snowstorm white .....	1/8 oz.	3.95	45.00	....
Theodosia rose golden				
throat .....	1/8 oz.	3.00	35.00	....

**Dwarf Giants of California**

Dark shades mixed ....	1/8 oz.	4.25	55.00	....
Light shades mixed ....	1/8 oz.	3.95	45.00	....
multibloom mixed ....	1/8 oz.	8.00	100.00	....
Our finest mixed .....	1/8 oz.	4.40	60.00	....

**SAKATA'S FAMOUS  
ALL DOUBLE PETUNIAS**

**Victorious All Double Dwarf Fringed**

	1/64	1/32	1/16	1/8	1/4oz
Gaiety bright rose					
and white .....	9.00	17.00	32.95	63.90	123.60
Orchid Beauty ..	6.65	12.30	23.10	45.00	86.40
Prima Donna bright					
salmon orange.	6.65	12.30	23.10	45.00	86.40
Rosy Carmine very					
dwarf .....	6.65	12.30	23.10	45.00	86.40

<b>PETUNIA</b> —Cont.	1/64	1/32	1/16	1/8	1/oz
<b>Victorious All Double Dwarf Fringed</b>					
mixed .....	6.05	11.10	21.00	40.20	78.00
<b>Giant Victorious All Double Dwarf Fringed</b>					
Cheerful clearest					
pink .....	7.85	14.70	28.50	55.80	108.00
Darling carmine					
rose .....	7.85	14.70	28.50	55.80	108.00
Orchid Beauty sil-					
very blue with					
darker veins ....	7.85	14.70	28.50	55.80	108.00
Purple Queen					
Dwarf rich pur-					
ple shaded vel-					
vety blue .....	7.85	14.70	28.50	55.80	108.00
Salmon Shades ...	7.85	14.70	28.50	55.80	108.00
Salmon Supreme					
salmon rose ....	7.85	14.70	28.50	55.80	108.00
Striped rose and					
white variegated.	7.85	14.70	28.50	55.80	108.00
Formula mixed ...	6.95	12.90	25.50	49.80	96.00
<b>Triumphant All Double Tall Fringed</b>					
mixed .....	6.00	10.00	18.00	32.00	60.00

**PHLOX**

			<i>Oz.</i>	<i>Lb.</i>
decussata mixed .....	1.25	15.00		
Cecily semi df mixed .....	1.10	12.00		
dr cuspidata mixed Star				
Phlox .....	1.10	11.00		
dr gigantea Art Shades				
mixed .....	1/2 oz.	.95	1.35	16.00
dr lg fl mixed .....	1.00	10.00		
dr dwarf mixed .....	1/2 oz.	.90	1.25	15.00
Globe Phlox mixed .....	1/4 oz.	1.40	4.00	45.00

**NEW DWARF PHLOX****IDEAL BEDDING MIXED**

6-8 in. height uniform habit wide color range

1/4 oz.....1.15      Oz.....3.00      Lb.....35.00

**PHYSALIS**

Francheti, Chinese Lantern				
Plant .....	1.00	11.00		

**PHYSOSTEGIA**

virginiana rosy lilac .....	1/2 oz.	1.15	1.75	20.00
white .....	1/2 oz.	.90	1.25	15.00

**PLATYCODON**

lg fl blue .....	1.25	15.00		
shell pink .....	1/4 oz.	.90	2.10	25.00
white .....	1/2 oz.	1.05	1.55	18.00
dbl blue .....	1/8 oz.	1.10	5.00	....
dbl white .....	1/8 oz.	1.10	5.00	....
Mariesii blue .....	1/2 oz.	1.30	2.10	25.00
white .....	1/2 oz.	1.75	3.00	35.00

**PLUMBAGO**

capensis blue ....per 1000 seeds	4.25	...	....	
----------------------------------	------	-----	------	--

**POLEMONIUM**

caeruleum blue Jacob's				
Ladder .....	.90	9.00		

**POPPY**

nudicaule				
double mixed .....	1/2 oz.	1.05	1.55	18.00
Gartford Gts mixed ....	1/2 oz.	1.15	1.85	22.00
Sanford's Gts mixed....	1/2 oz.	1.35	2.15	26.00
single mixed .....	1/2 oz.	.80	1.10	12.00
orientalis				
Aksarben lg fl shell pink	1/4 oz.	1.25	3.50	....

**POPPY—Orientalis—Continued**

*Oz. Lb.*

Beauty of Livermore			
wine red .....	1/2 oz.	1.05	1.55 18.00
Cedar Hill early shell			
pink .....	1/4 oz.	1.25	3.50 ....
Cerise Beauty .....	1/4 oz.	1.25	3.50 ....
Cheerio orange red ....	1/4 oz.	1.25	3.50 ....
Glowing Amber .....	1/4 oz.	1.25	3.50 ....
Helen Elizabeth salmon	1/4 oz.	1.25	3.50 ....
Princes Victoria Louisa			
salmon .....	1/2 oz.	1.05	1.55 18.00
Rose Beauty .....	1/4 oz.	1.25	3.50 ....
Scarlet .....		.90	9.00
mixed .....	1/2 oz.	.80	1.10 12.00
Shirley dbl mixed .....		.75	3.25
sgl mixed .....		.75	2.75

**PORTULACA**

dbl mixed .....	1/2 oz.	.90	1.25 15.00
sgl mixed .....		.75	7.00

**PRIMULA**

Florindae .....	1/8 oz.	.75	2.10 ....
japonica .....	1/8 oz.	1.00	4.50 50.00

**PUERARIA**

phaseoloides .....		.75	6.00
Thunbergiana .....		.75	3.50

**PYRETHRUM**

roseum double			
pink .....	1/8 oz.	1.45	8.00 ....
red .....	1/8 oz.	1.45	8.00 ....
sulphureum .....	1/8 oz.	1.45	8.00 ....
white .....	1/8 oz.	1.45	8.00 ....
mixed .....	1/4 oz.	.90	2.10 25.00
roseum single			
atrosanguineum .....	1/2 oz.	1.05	1.55 18.00
James Kelway deep crim-			
son .....	1/2 oz.	1.30	2.10 25.00
pink .....	1/2 oz.	1.05	1.55 18.00
Robinson's hybrids			
crimson .....	1/2 oz.	1.30	2.10 25.00
rose .....	1/2 oz.	1.30	2.10 25.00
mixed .....	1/2 oz.	1.30	2.10 25.00
white .....	1/2 oz.	.85	1.25 15.00
mixed .....	1/2 oz.	.75	1.10 12.00
roseum giant fl			
pink .....	1/2 oz.	1.50	2.50 30.00
rose .....	1/2 oz.	1.50	2.50 30.00
rubrum .....	1/2 oz.	1.50	2.50 30.00
white .....	1/2 oz.	1.50	2.50 30.00
mixed .....	1/2 oz.	1.30	2.10 25.00

**RANUNCULUS**

dbl Gt Camellia fl mixed..	1/4 oz.	.80	1.55 18.00
----------------------------	---------	-----	------------

**RICINUS (Castor Oil Beans)**

small seeded mixed .....			.75
small and large seeded			
mixed .....			.80
Zanzibariensis .....			.90

**RUDBECKIA**

bicolor superba .....		.80	8.00
flava yellow black center.	1/2 oz.	1.05	1.55 ....
hirta hybrids lg fl .....		.90	9.00
My Joy Gt Orange yellow .....		.90	9.00
purpurea .....	1/2 oz.	.90	1.25 15.00

**SALPIGLOSSIS**

Emperor mixed .....		.75	6.00
---------------------	--	-----	------

<b>SALVIA</b>		<i>Oz.</i>	<i>Lb.</i>
argentea Silver Sage	.... 1/2 oz.	1.05 1.55	18.00
farinacea Blue Bedder	.... 1/2 oz.	1.30 2.10	25.00
patens Cambridge blue	.... 1/4 oz.	1.60 4.75	55.00
pratensis dark blue	..... 1/4 oz.	.85 1.75	19.50
splendens	..... 1/2 oz.	1.15 1.85	22.00
Bonfire (Clara Bedman)	1/2 oz.	1.30 2.10	26.00
St. John's Fire (imported)	1/4 oz.	1.80 4.75	55.00
<b>SAPONARIA</b>			
ocymoides rose	.....	.90	9.00
<b>SAXIFRAGA</b>			
caespitosa df dense green	1/8 oz.	.85 3.00	....
decipiens lg fl white	..... 1/8 oz.	.85 2.75	....
Flower Carpet bright car-			
mine	..... 1/8 oz.	1.00 4.60	....
Purple Robe crimson	..... 1/8 oz.	.85 3.20	....
rotundifolia white	..... 1/8 oz.	1.00 9.00	....
<b>SCABIOSA</b>			
annual dbl fl mixed	.....	.75	6.00
caucasica lg fl dp blue	.... 1/4 oz.	.85 1.75	20.00
House Hybrids	..... 1/4 oz.	.90 2.10	25.00
white	..... 1/4 oz.	.85 1.75	20.00
mixed	..... 1/4 oz.	.85 1.75	20.00
<b>SCHIZANTHUS</b>			
wisetonensis lg fl mixed	.....	.90	9.00
<b>SEDUM</b>			
maximowiczii bright yellow	1/8 oz.	1.00 9.00	....
<b>SHASTA DAISY</b> —See Chrysanthemum			
<b>STACHYS</b>			
lanata purple	..... 1/2 oz.	.95 1.35	16.00
<b>STATICE</b>			
caspia lilac	.....	.90	9.00
dumosa	.....	.90	9.50
latifolia dp lavender	.....	.80	8.00
Perezii	..... 1/2 oz.	1.05 1.55	18.00
sinuata Bonduelli yellow	.....	.75	3.00
hybrids mixed	.....	.75	3.00
Kampfs blue	.....	.75	3.00
Lavender Queen	.....	.75	3.00
superba rose shades	.....	.75	3.00
white	.....	.75	3.00
Suworowii rose	..... 1/2 oz.	.90 1.25	15.00
tartarica white	.....	.75	6.00
<b>STOCKS</b>			
dbl df ten weeks mixed	.. 1/2 oz.	.75 1.00	10.00
sgl df ten weeks mixed	.....	.75	3.50
Virginian mixed	.....	.75	2.50
<b>STOKESIA</b>			
cyanea blue	..... 1/4 oz.	.90 2.10	25.00
<b>STRAWBERRY</b>			
Baron Solemacher red	.... 1/4 oz.	.90 2.10	25.00
<b>SUNFLOWER</b>			
chrysanthemum fl dbl yel-			
low	.....	.75	3.00
Sungold	.....	.75	4.00
cucumerifolius Miniature			
hybrids	.....	.75	3.00
<b>SWAN RIVER DAISY</b> —See Brachycome			
<b>SWEET PEAS</b>			
Cuthbertson mixed	.....	.75	1.75

# FLOWER SEEDS

41

SWEET PEAS—Continued		Oz.	Lb.
early Spencer mixed .....		.75	1.50
late Spencer mixed .....		.75	1.35
grandiflora mixed .....		.75	1.25

## SWEET WILLIAM

annual mixed .....		.75	7.50
df Alpine mixed .....	1/8 oz.	1.00	4.50
dbl mixed .....		.75	5.50
dbl df mixed .....	1/2 oz.	.80	1.10
sgl auricula eyed (Holborn Glory) .....		.75	3.75
coppery red .....		.75	5.00
Diadem crimson .....		.75	4.00
Dunnettii dp crimson .....		.75	4.50
Newport Pink (Pink Beauty) .....		.75	5.00
nigricans .....		.75	4.00
Scarlet Beauty .....		.75	5.00
white .....		.75	4.50
mixed .....		.75	3.75
dwarf mixed .....	1/2 oz.	.90	1.25

## SWEET WIVELSFIELD—See Dianthus

## THALICTRUM

dipterocarpum lilac .....	1/2 oz.	.75	1.00
white .....	1/2 oz.	.75	1.00
Lavender Mist .....	1/8 oz.	1.40	7.00

## THERMOPSIS

caroliniana .....	1/4 oz.	.80	1.55
lanceolata .....	1/4 oz.	.90	2.10

## THUNBERGIA

alata Black Eyed Susan..	1/4 oz.	.80	1.55
--------------------------	---------	-----	------

## TITHONIA

speciosa Torch .....	1/2 oz.	.90	1.25
----------------------	---------	-----	------

## TORENIA

Fournieri blue .....	1/8 oz.	.85	3.00
white .....	1/8 oz.	.85	3.00

## TRITOMA

hybrida dwarf types mixed	1/2 oz.	.90	1.25
Pfitzer's early hybrids ....	1/2 oz.	.75	1.10
Uvaria lg fl fiery red with yellow .....	1/2 oz.	.85	1.25

## TROLLIUS

europaeus .....	1/4 oz.	1.00	2.50
Ledebouri .....	1/4 oz.	1.20	3.25
Ledebouri Golden Queen..	1/4 oz.	1.25	3.50

## TUNICA

Saxifraga .....		.75	6.00
-----------------	--	-----	------

## VALERIANA

rubra .....		.75	5.00
white .....		.75	5.00

## VERBASCUM

blattaria yellow purple throat .....		.75	....
Harkness sulphur yellow .....		.75	....
phoeniceum .....	1/2 oz.	.75	1.10

## VERBENA

hybrida lg fl Lavender Glory cream eye .....	1/2 oz.	1.15	1.75
Luminosa pink suffused salmon .....	1/2 oz.	1.15	1.75
Royale blue cream eye..	1/2 oz.	1.15	1.75

**VERBENA—Continued**

Oz. Lb.

Salmon King .....	1/2 oz.	1.15	1.75	20.00
Spectrum intense red ..	1/2 oz.	1.15	1.75	20.00
Sutton's solid royal blue	1/2 oz.	1.15	1.75	20.00
White clear .....	1/2 oz.	1.15	1.75	20.00
Mixed .....	1/2 oz.	.95	1.35	16.00

**NEWEST AND BEST DWARF VERBENAS**

ely upright Rainbow

mixed .....	1/2 oz.	1.50	2.50	30.00
-------------	---------	------	------	-------

Sparkle scarlet red white

eye comp .....	1/2 oz.	1.15	1.75	20.00
----------------	---------	------	------	-------

Crystal White comp....	1/2 oz.	1.15	1.75	....
------------------------	---------	------	------	------

**VERONICA**

longifolia lilac .....	1/2 oz.	.75	1.00	10.00
perennial varieties mixed.	1/2 oz.	.75	1.00	11.00
repens white blush				
lavender .....	1/8 oz.	.75	3.00	....
spicata blue .....	1/2 oz.	.75	1.00	10.00

**VINCA**

rosea

Delicata (Twinkles) soft

pink red eye .....	1/2 oz.	.80	1.10	12.00
Kermesina dp rose ....	1/2 oz.	.80	1.10	12.00
rose .....	1/2 oz.	.80	1.10	12.00
white .....	1/2 oz.	.80	1.10	12.00
white pink eye .....	1/2 oz.	.80	1.10	12.00
mixed .....	1/2 oz.	.80	1.10	12.00

**VIOLA—See also Pansy**

cornuta

Admiration lg fl rich

violet .....	1/2 oz.	1.15	1.75	20.00
Arkwright Ruby lg fl				
ruby crimson .....	1/2 oz.	1.75	3.00	35.00
Blue Perfection lg fl ....	1/2 oz.	1.10	1.95	22.00
Chantreyland small fl				
apricot .....	1/2 oz.	1.75	3.00	36.00
Gustav Wermig small fl				
blue .....	1/2 oz.	1.75	3.00	35.00
Ilona lg fl wine red ....	1/2 oz.	1.30	2.10	24.00
King Henry small fl dk				
violet compact .....	1/2 oz.	1.15	1.75	20.00
Lord Nelson lg fl violet				
blue .....	1/2 oz.	1.30	2.10	25.00
Lutea splendens small fl.	1/2 oz.	1.30	2.10	25.00
Miss Helen Mount small				
fl yellow with purple..	1/2 oz.	1.50	2.50	28.00
Papilio small fl blue and				
white .....	1/2 oz.	1.15	1.75	20.00
Papilio small fl deep				
violet .....	1/2 oz.	1.30	2.10	25.00
White Perfection lg fl				
milky white .....	1/2 oz.	1.30	2.10	25.00
large flowered mixed ..	1/2 oz.	1.15	1.75	20.00
small flowered mixed ..	1/2 oz.	1.30	2.10	25.00
odorata mixed .....	1/2 oz.	2.25	4.00	45.00

**WAHLENBERGIA—See Platycodon****WALLFLOWER**

annual dbl mixed .....	1/2 oz.	1.05	1.55	18.00
sgl mixed .....		.75	3.00	

**WISTERIA**

		Oz.	Lb.
multijuga blue	..... $\frac{1}{4}$ lb.	1.60	... 4.00
white	..... $\frac{1}{4}$ lb.	1.80	... 4.50
sinensis blue	..... $\frac{1}{4}$ lb.	1.00	... 2.55
white	..... $\frac{1}{4}$ lb.	1.65	... 4.10

**XANTHISMA**

texanum Star of Texas	.....	.75	6.00
-----------------------	-------	-----	------

**XERANTHEMUM**

dbl mixed	.....	.90	9.00
-----------	-------	-----	------

**YUCCA**

elata	.....	.90	9.00
glauca	.....	1.25	15.00
torreyi	.....	.80	8.00

**ZINNIA**

Robusta Giants mixed	.....	.75	4.50
----------------------	-------	-----	------

NEWER VARIETIES

Blaze orange scarlet	..... $\frac{1}{2}$ oz.	.90	1.25	15.00
Eskimo white	..... $\frac{1}{2}$ oz.	.80	1.10	12.00
Floradale scarlet	.....	.75	7.00	
Peppermint Stick	.....	.80	8.00	
Riverside Beauty pink	.. $\frac{1}{2}$ oz.	.80	1.10	12.00
Sunny Boy dp yellow	.. $\frac{1}{2}$ oz.	.80	1.10	12.00
New Giant Hybrids mixed	.....	.75	7.00	

**California Giants**

Brightness rose to bright pink...	.....	.75	7.00
Cherry Queen begonia rose	.....	.75	7.00
Daffodil canary yellow	.....	.75	7.00
Golden Queen	.....	.75	7.00
Lavender Queen	.....	.75	7.00
Miss Wilmott soft pink	.....	.75	7.00
Orange King	.....	.75	7.00
Purity white	.....	.75	7.00
Rose Queen rose red in center...	.....	.75	7.00
Salmon Queen	.....	.75	7.00
Scarlet Gem	.....	.75	7.00
Violet Queen deep purple	.....	.75	7.00
mixed	.....	.75	7.00

**Dahlia fl**

Canary Bird light yellow	.....	.75	7.00
Crimson Monarch	.....	.75	7.00
Dream rosy lavender	.....	.75	7.00
Eldorado salmon apricot	.....	.75	7.00
Exquisite lgt rose dp center	....	.75	7.00
Golden Century lgt orange	....	.75	7.00
Golden Dawn golden yellow	....	.75	7.00
Illumination dp rose	.....	.75	7.00
Oriole orange and gold	.....	.75	7.00
Polar Bear white	.....	.75	7.00
Royal Purple	.....	.75	7.00
Scarlet Flame	.....	.75	7.00
mixed	.....	.75	7.00

**Lilliput or Pompon**

Black Ruby	.....	.75	7.00
Canary Gem	.....	.75	7.00
Crimson Gem	.....	.75	7.00
Golden Gem	.....	.75	7.00
Lilac Gem	.....	.75	7.00
Peach Gem (Flesh)	.....	.75	7.00
Purple Gem	.....	.75	7.00
Rosebud	.....	.75	7.00
Salmon Gem	.....	.75	7.00
Scarlet Gem	.....	.75	7.00
White Gem	.....	.75	7.00
mixed	.....	.75	7.00

<b>ANNUALS MIXED</b>	.....	.75	1.75
----------------------	-------	-----	------

## BOOKS

*Terms: Cash with Order (Prices Postpaid in U.S.A. only)*

- Azaleas—Kinds and Culture**, Dr. H. Harold Hume. A masterful job of covering entire subject from botany and history and all phases of culture, methods of propagation, soil preferences, planting use in landscaping. 220 pages—73 illustrations. **\$6.00**
- Book of Perennials**, Alfred C. Hottes. Covers general use, selection of, propagation. Also, description, diseases, soil and climate preferences. 280 pages—103 illustration. 7th edition. **\$4.00**
- Book of Shrubs**, Alfred C. Hottes. A mine of information regarding woody perennials; purposes, care and culture. 448 pages—186 illustrations. **\$4.00**
- Climbers and Ground Covers**, Alfred C. Hottes. Only single book dealing solely with vines. 308 pages—80 illustrations. **\$3.00**
- Floriculture: Fundamentals and Practices**, Alex Laurie and Victor H. Rees—unique combination of horticultural topics of scientific and practical nature. 496 pages—illustrated. **\$7.50**
- Handbook of Fertilizers**, A. F. Gustafson. Source, character, composition of fertilizers and application of most important types. 172 pages. **\$2.50**
- Florist Crop Production and Marketing**, Kenneth Post. The application of scientific facts to the production and marketing of florist cut flowers, potted plants and bulbs grown in greenhouse or field. 906 pages—profusely illustrated. **\$10.00**
- Herbs, Their Culture and Uses**, Rosetta E. Clarkson. Specific information in medicine, household uses and industry. Concise growing directions, harvesting and storing. **\$3.75**
- Hollies**, Dr. H. Harold Hume. The first book devoted to Holly; covers the subject for the prospective grower. It identifies all important species and varieties, describes their culture, landscape uses, commercial value and history. 242 pages—illustrated. **\$6.75**
- Hortus Second**, L. H. and Ethel Z. Bailey. A concise dictionary of gardening completely revised and rewritten. Common and botanical names conveniently arranged. **\$12.50**
- Nut Growers Handbook**, Carroll D. Bush. A practical guide to successful propagation, planting, cultivation, harvesting and marketing. 190 pages. **\$4.00**
- Propagation of Horticultural Plants**, Adriance & Brison's. Presents a detailed consideration of the common practices of plant propagation. 305 pages—156 illustrations. **\$6.50**
- Propagation of Plants**, M. G. Kains and L. M. McQueston. Revised, enlarged, clear, concise and complete wealth of illustrations, selection of stocks, scions, materials. **\$6.00**
- Pruning Trees and Shrubs**, El. P. Felt. Possibilities of and guidance in pruning—street and ornamental trees—tree repair—woody ornamental vines. 238 pages. **\$3.00**
- Seedling and Planting in the Practice of Forestry**, J. W. Toumey and C. F. Korstian (3rd Edition). A textbook of uncommon value to growers of conifers and forestry planting stock. 500 pages—illustrated. **\$8.00**
- Standard Cyclopedia of Horticulture**, L. H. Bailey (3 vols.) 500 collaborators; 40,000 plants discussed. Universal and invaluable, most important ever published. Reprint now ready. **\$52.00**
- Standardized Plant Names**—Prepared by American Joint Committee and U.S. Dept. of Agriculture. Most complete book on nomenclature. **\$10.50**
- The Book of Trees**, Alfred C. Hottes. Care and culture of coniferous and deciduous trees. Transplanting, pruning and propagation. 448 pages—200 illustrations. **\$4.00**



# Vegetable Seeds

Selected items suitable for plant production in flats or bands. Your special consideration is merited by our Seedless Watermelon and Hybrid Tomato Seeds.

**ASPARAGUS** ¼ lb. Lb.  
Mary Washington ..... .75 1.55

## BEET

Detroit Dark Red ..... .. .75

## BROCCOLI

Calabrese, regular strain .....75 1.35

Early Green Sprouting ..... .75 1.60

## BRUSSELS SPROUTS

Long Island Improved ..... 1.30 3.80

Catskill Strain ..... 1.85 5.50

## CABBAGE (according to earliness)

### Standard varieties:

Jersey Wakefield ..... .80 2.30

Golden Acre select ..... 1.20 3.50

Copenhagen Market select ..... 1.20 3.50

Charleston Wakefield ..... .80 2.30

Ferry's Round Dutch ..... .80 2.30

Glory of Enkhuizen select ..... 1.00 3.00

Succession ..... 1.20 3.50

All Head Early ..... .90 2.70

Late Flat Dutch ..... .80 2.40

Danish Ballhead ..... 1.30 3.80

### Savoy:

Chieftain Savoy ..... 1.00 3.00

### Red:

Red Acre Choice ..... 1.20 3.50

Red Rock Mammoth ..... 1.20 3.50

### Yellows Resistant:

Copenhagen ..... 1.15 3.45

Marion Market ..... 1.15 3.45

## CHINESE CABBAGE

Michihili ..... .75 .85

## CAULIFLOWER

Autumn Giant ..... Oz. .75 1.85 ....

Early Snowball Super ..... Oz. .75 1.85 ....

Erfurter Dwarf ..... Oz. .75 1.85 ....

## CELERY

Giant Pascal ..... 1.50 ....

Golden Plume ..... 1.50 ....

Golden Self-blanching ..... 1.50 ....

White Plume ..... 1.50 ....

**CHIVES** ..... 1.85 5.50

## CUCUMBER

Marketer ..... .75 1.30

## DANDELION

Improved Thick Leaf ..... 2.00 ....

## EGGPLANT

Black Beauty ..... 1.35 3.95

Florida High Bush ..... 1.35 3.95

New York Improved ..... 1.35 3.95

ENDIVE		$\frac{1}{4}$ lb.	Lb.
Batavian Full Heart (Escarolle) ..	.75		1.15
Green Curled Ruffec .....	.75		1.15
White Curled .....	.75		1.15
HERBS		Oz. $\frac{1}{4}$ lb.	Lb.
Anise .....	.95		2.85
Basil Sweet Lettuce Leaf .....	.75		2.25
Basil, Sweet Fine Leaf			
Dwarf Curled .....	1.00		3.00
Borage .....	.75		1.75
Catnip .....	.75	1.85	5.50
Chervil .....	.75		1.50
Chives .....	.75	1.85	5.50
Coriander .....	...		.75
Dill .....	...		.75
Fennel, Florence .....	.75		1.50
Fennel, Sweet .....	.75		1.75
Hyssop .....	.75	1.85	5.50
Lavender spica .....	.75	2.00	6.00
Lavender vera .....	.85	2.50	7.50
Marjoram Sweet .....	.75	1.85	5.50
Roquette or Ruccola .....	.75		1.50
Rosemary .....	1.00	3.00	9.00
Rue .....	.85	2.50	7.50
Sage .....	.75	1.35	4.00
Savory, Summer .....	.75	1.10	3.25
Sorrel .....	.75	1.10	3.25
Thyme .....	1.35	4.00	12.00
Wormwood .....	.75	1.70	5.00
KALE			
Dwarf Blue Curled .....	.75		.95
Dwarf Green Curled .....	.75		.95
KOHL RABI			
Ely Purple Vienna .....	.75		1.15
Ely White Vienna .....	.75		1.15
LEEK			
American Flag .....	1.25		3.75
LETTUCE			
Big Boston .....	.75		1.10
Black seeded Simpson .....	.75		1.00
Cos Dark Green Romaine .....	.75		1.05
Cos White Paris Romaine .....	.75		1.05
Early Curled Simpson .....	.75		1.00
Grand Rapids Forcing .....	.75		1.00
Great Lakes .....	.95		2.75
Hanson .....	.75		1.20
Iceberg .....	.75		1.30
Imperial No. 44 .....	.75		2.05
Mignonette Bronze .....	.75		2.10
New York No. 12 .....	.75		2.05
Prizehead .....	.75		1.00
White Boston .....	.75		1.10
ONION			
Crystal Wax (White Bermuda) ....	.75		1.85
Evergreen or White Bunching ....	.80		2.35
Red Globe .....	.75		2.05
Red Creole C-5 .....	.85		2.55
Southport White Globe .....	.85		2.50
White Sweet Spanish .....	.95		2.80
Yellow Bermuda .....	.85		2.50

**VEGETABLE SEEDS****47**

<b>ONION—Continued</b>		$\frac{1}{4}$ lb.	Lb.
Yellow Globe .....		.75	2.05
Yellow Sweet Spanish .....		.95	2.80

**PARSLEY**

Champion Moss Curled .....	.75	1.50
Plain .....	.75	1.50

**PEPPER**

Bell or Bull Nose .....	.95	2.85
California Wonder .....	1.20	3.50
Corno di Toro Yellow (Italian Frying Pepper) .....	2.00	6.00
Hungarian Yellow Wax Hot .....	1.35	4.00
Hungarian Yellow Wax Sweet ....	1.35	4.00
King of the North .....	1.50	4.50
Long red Cayenne .....	1.35	4.00
Pimiento Perfection .....	1.10	3.25
Ruby Giant .....	1.20	3.50
Ruby King .....	1.35	4.00
World Beater .....	1.20	3.50
Yolo Wonder .....	1.70	5.00

**RHUBARB**

Victoria .....	.75	1.20
----------------	-----	------

**TOMATO**

Beefsteak .....	2.10	6.25
Bonny Best Certified .....	1.50	4.50
Break O'Day .....	1.70	5.00
Dwarf Stone .....	2.00	6.00
Earliana Certified .....	1.70	5.00
Firesteel .....	2.10	6.25
Garden State .....	1.35	4.00
Golden Jubilee (Yellow) .....	2.00	6.00
Greater Baltimore .....	1.35	4.00
Grothen Globe .....	1.50	4.50
Imp. Stone certified .....	1.75	5.00
Manalucie .....	1.65	4.75
Marglobe Certified .....	1.40	4.20
New Stone .....	1.35	4.00
Oxheart .....	2.85	8.50
Ponderosa .....	2.10	6.25
Pritchard .....	1.75	5.00
Rutgers Certified .....	1.20	3.50
San Marzano .....	1.70	5.00
Stokesdale .....	1.60	4.75
Valiant .....	1.25	3.75
Red Cherry .....	1.35	4.00

**TOMATO F-1 HYBRID**

	$\frac{1}{4}$ oz.	oz.	$\frac{1}{4}$ lb.
68E (Rutgers x Valiant) .....	2.50	7.50	22.50
23V (Valiant x Earliana) .....	2.50	7.50	22.50
Ponderosa No. 4 .....	2.50	7.50	22.50

These F-1 Hybrids have been selected for their earliness and continuous yield of fine, smooth, fruit. Be sure to try No. 4. Its fruit is entirely free of blossom-end cracks.

**WATER MELON SEEDLESS**

100 Seeds .....	3.00
500 Seeds .....	10.00

All Quotations Subject to Change without Notice  
Net weight. F.O.B. New York. Net cash

# GRASS SEED

All Quotations Subject to Change without Notice

## LAWN SEED MIXTURES

Net weight. F.O.B. New York. Net cash

	50 lbs.	100 lbs.
Landscape Gardeners' Special	\$33.00	\$60.00
Park Lawn	26.00	46.00
Cemetery	37.00	68.00
Athletic Field	27.00	48.00
Terrace	29.00	52.00
Special Bent Mixture	38.00	69.00
Shady	31.00	55.00
Fairways	34.00	62.00
Putting Green	41.00	76.00
Contractors' Special	15.00	24.00

Send for complete wholesale list and attractive offer on lawn seed mixtures in colored bags for resale.

## MERION BLUE-ZOYSIA JAPONICA LAWN SEED MIXTURE

Contains 45% Merion Blue Grass. One pound covers 700 sq. feet or three times more than standard formulas.

3.10 per lb., \$11.00 per 5 lbs.  
Postpaid within the U. S. A.

## GRASSES AND CLOVERS

Gross for net weight. F.O.B. New York. Net cash

	5 lbs.	25 lbs.	100 lbs.
White Clover	\$5.25	\$23.75	\$85.00
Wild White Clover	5.25	23.75	85.00
Bermuda Grass, hulled	3.90	17.00	58.00
Common (Italian) Rye	1.60	5.50	12.00
Perennial (English) Rye	1.80	6.50	16.00
Alta Fescue	2.20	8.50	24.00
Kentucky 31 Fescue	2.15	8.25	23.00
Chewings Fescue	3.50	15.00	50.00
Creeping Red Fescue	3.55	15.25	51.00
Illahee Fescue	4.60	20.50	72.00
Astoria Bent	5.25	23.75	85.00
Colonial Bent	5.00	22.50	80.00
Highland Bent	4.00	17.50	60.00
Seaside (Creeping) Bent	11.00	50.00	190.00
Red Top Purity 92%	3.80	16.50	56.00
Red Top Purity 96%	4.10	18.00	62.00
Kentucky Blue Purity 85%	4.75	21.25	75.00
Kentucky Blue Purity 98%	5.60	25.50	92.00
Rough Blue (Poa trivialis)	3.75	16.25	55.00
Orchard Grass	3.25	13.75	45.00
Timothy	2.40	9.50	28.00
Lespedeza sericea, hulled	2.75	11.25	35.00

	Lb.	5 lbs.
Merion Blue Grass (Straight)	\$3.50	\$14.25
Zoysia japonica (Straight)	3.50	14.25
Lespedeza japonica	3.25	13.75
Lespedeza bicolor	2.50	12.50

Other Clovers and Grasses quoted on request

## HERBST BROTHERS

SEEDSMEN, INC.

678 Broadway, New York 12, N. Y.  
Phone: GRamercy 7-7540 • Cable: Herbst, N.Y.